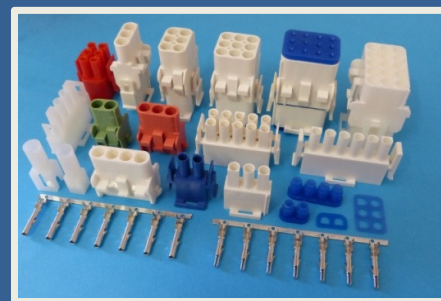
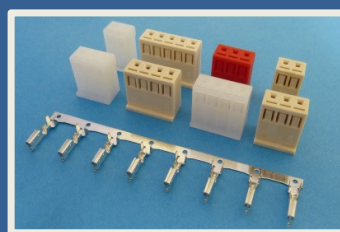
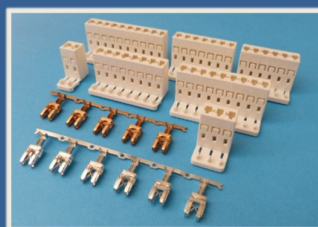


THE FASTEST WAY TO CONNECT

HISTORY

The company was founded in 1968 and initially its activity was concentrated in the molding of plastics. In the early '70 the company started production of molds as well as the first connectors for electrical wiring harnesses applications.

In 1982 the company changed its name to MIKROPLA and with this new brand decided to devote hit-self to the production of components for electrical connections. Mikropla entered the field of small metals production and creates a new department for the construction of dies and molding the terminals. Today Mikropla with over 30 years of experience in the production of systems for electrical connection, with its agents and its qualified distributors can guarantee quality, price, reliability and face with extreme alertness every market demand. A wide and qualified range of products allows us to be the ideal partner.



MIKROPLA IS AN INDEPENDENTLY OWNED COMPANY HEADQUARTERED IN ITALY

Via Giovanni Pascoli, 36
60044 FABRIANO - ITALY
Tel. +39 (732) 4039
Fax +39 (732) 625955
www.mikropla.com
info@mikropla.com

COMPANY PROFILE

TYPE OF COMPANY
FACTORY LOCATION

90% PRODUCTION 10% DISTRIBUTION
60044 FABRIANO - ITALY

APPROVALS
QUALITY SYSTEM

UL files E304173, E326092
ISO 9001 : 2008

MANAGEMENT SOFTWARE USED
CAD/CAM SOFTWARE USED

SAP Business One
Pro | E - Creo

NEW 2016 ARRIVALS

Wire-to-Edge 5.00mm → new ANGLE crimping
Wire-to-board 3.96 pitch → new CTK396 range
Wire-to-board 5.08 pitch → new CTK508 range

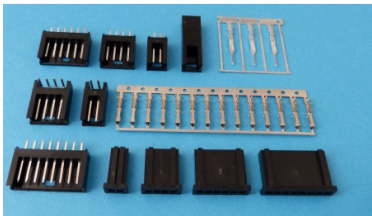
PRODUCT RANGE

QUICK-CONNECT TERMINALS	50%
WIRE-TO-WIRE CONNECTORS	34%
WIRE-TO-BOARD / EDGE	16%

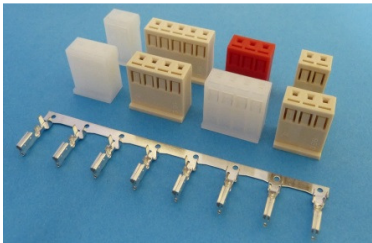
(from 2014 sales, calculated on q.ty)

AS PROVIDER OF DIFFERENT CONNECTION SOLUTIONS, YOU WILL BE SURE TO
FIND US ACTIVE THROUGHOUT THE WORLD.

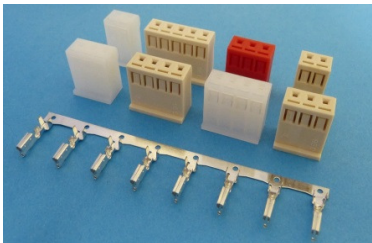
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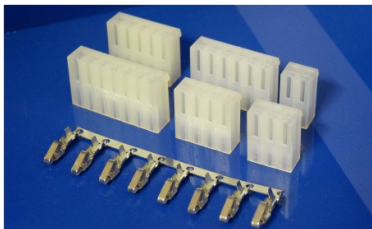
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Terminali a crimpare	<i>Crimp terminals</i>	
e Connettori volanti	<i>and Wire-to-wire housings</i>	11



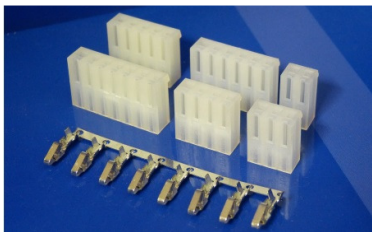
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Terminali	<i>Terminals</i>	22
Connettori	<i>Housings</i>	22

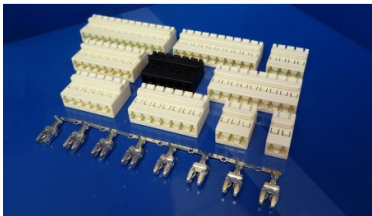


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Terminali	<i>Terminals</i>	28
Connettori	<i>Housings</i>	28

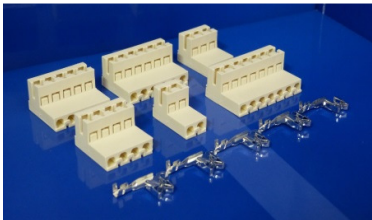


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Connettori	<i>Housings</i>	32

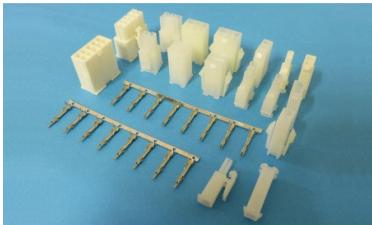
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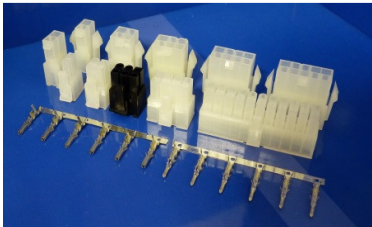
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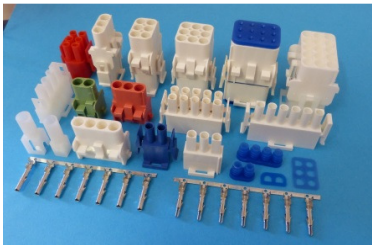
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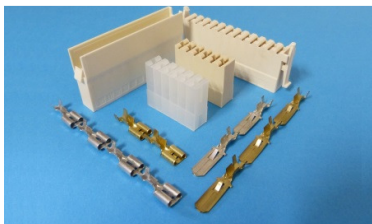


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Terminali	<i>Terminals</i>	67
Connettori	<i>Housings</i>	68

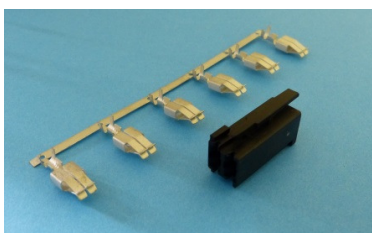


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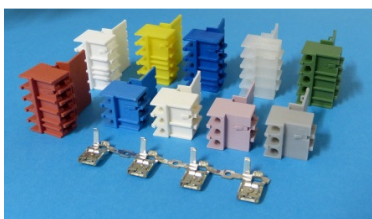
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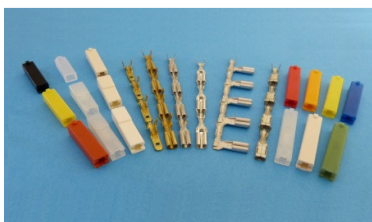


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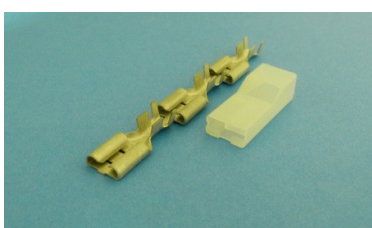
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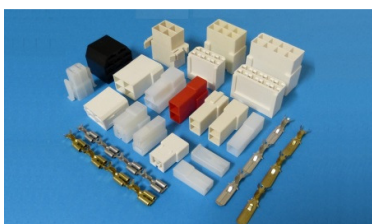
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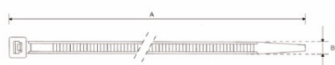
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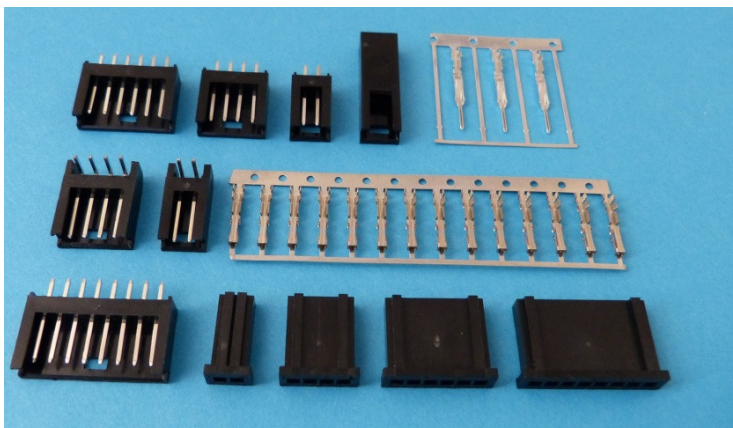
FASCETTE STRINGI-CAVO **176** **CABLE-TIES**

APPENDICE - Appendix

- CERTIFICAZIONI DI MIKROPLA
- CERTIFICAZIONI SUI PRODOTTI
- NORME E STANDARD DI RIFERIMENTO
- CARATTERISTICHE DEI MATERIALI
- CODICI DEI COLORI PER I CONNETTORI
- DISEGNI , QUOTE E TOLLERANZE
- IMBALLI

CONNETTORI PER SCHEDE CD passo 2,54

.100" Pitch wire-to-board CONNECTORS

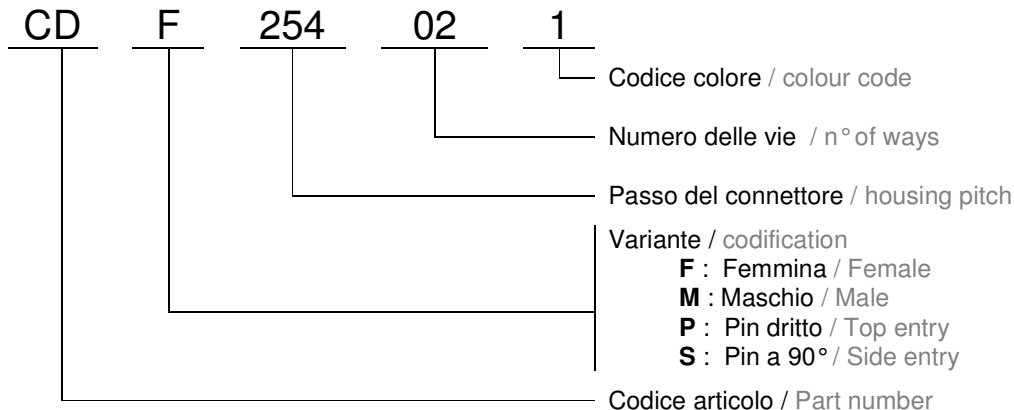


Descrizione / Description

Connettori per circuiti di segnale con una fila di contatti a passo 2,54 mm.
per applicazioni filo-scheda e filo-filo, consistenti in terminali femmina e maschio a crimpare e connettori.

Connector for signal circuits with one row of contacts on 2,54 mm centerline
for wire-to-board and wire-to-wire connections, consisting of crimp female and male terminals and housings.

Identificazione / Identification



Materiali e Finiture / Materials and Platings

Connettori per terminali a crimpare / Crimp terminals Housings : PA66 UL94-V0

Connettori per schede / Wire-to-board Housings : PC UL94-V1

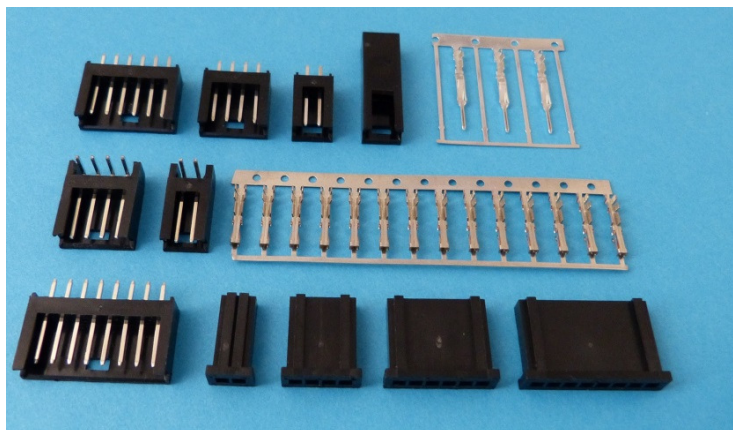
Contatti a saldare / Solder pins : Bronzo Fosforoso Stagnato / Tin plated Phosphor Bronze

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 40Vac / 60Vdc

Portata di corrente - Current Rating : 3A max per contact

CONNETTORI PER SCHEDE CD passo 2,54 .100" Pitch wire-to-board CONNECTORS

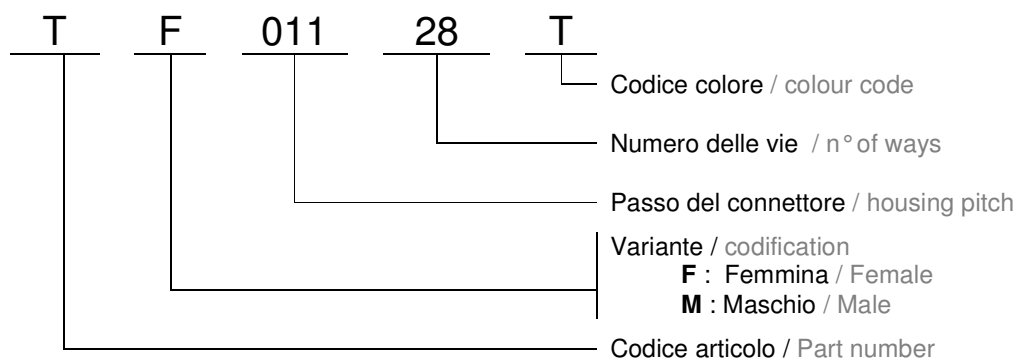


Descrizione / Description

Connettori per circuiti di segnale con una fila di contatti a passo 2,54 mm.
per applicazioni filo-scheda e filo-filo, consistenti in terminali femmina e maschio a crimpare e connettori.

Connector for signal circuits with one row of contacts on 2,54 mm centerline
for wire-to-board and wire-to-wire connections, consisting of crimp female and male terminals and housings.

Identificazione / Identification



Materiali e Finiture / Materials and Platings

Connettori per terminali a crimpare / Crimp terminals Housings : PA66 UL94-V0

Terminalia crimpare / Crimp terminals : Ottone stagnato / Pre Tinned Brass

Connettori per schede / Wire-to-board Housings : PC UL94-V1

Contatti a saldare / Solder pins : Bronzo Fosforoso Stagnato / Tin plated Phosphor Bronze

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 40Vac / 60Vdc

Portata di corrente - Current Rating : 3A max per contact

Resistenza della connessione / Connection Resistance : 12 mΩ max

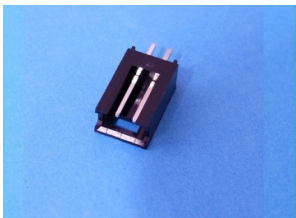
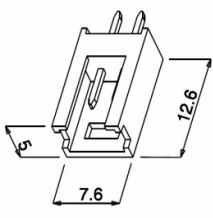
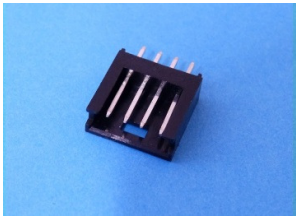
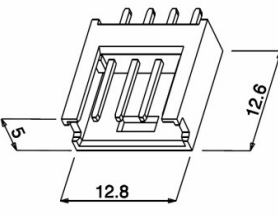
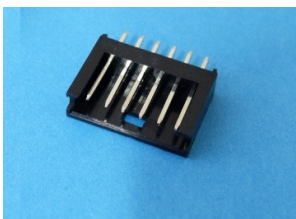
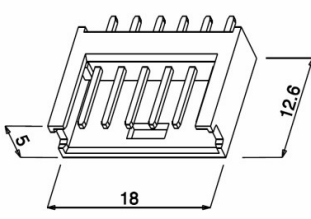
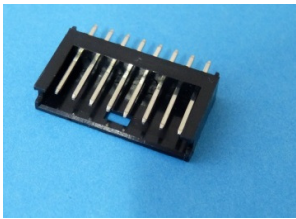
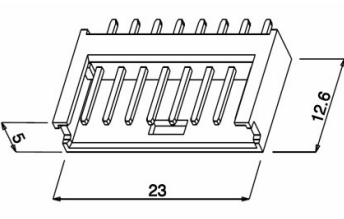
Sezione di aggaffatura - Applicable Wire : 0,20 - 0,50mm² , 24-20 AWG

CONNETTORI PER SCHEDE CD passo 2,54

.100" Pitch wire-to-board CONNECTORS

CONNETTORE CON PIN DRITTO

Top entry Housing

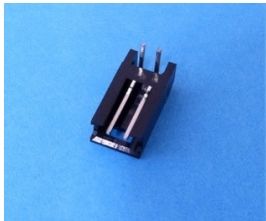
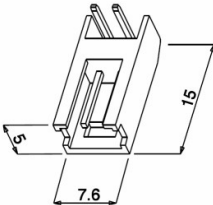
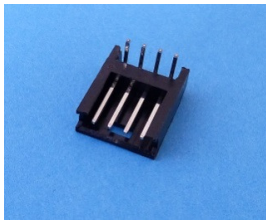
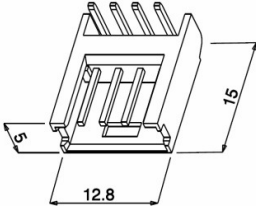
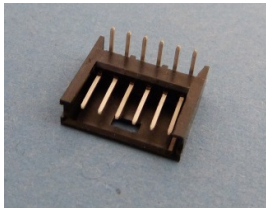
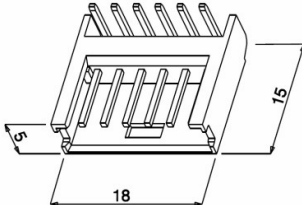
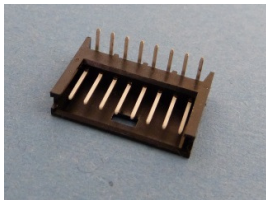
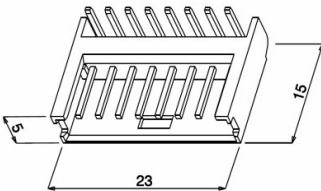
CODICE Code				
CDP254021				
			N° circuits :	2
			CONFEZIONE / Package	3.000
CDP254041				
			N° circuits :	4
			CONFEZIONE / Package	3.000
CDP254061				
			N° circuits :	6
			CONFEZIONE / Package	2.000
CDP254081				
			N° circuits :	8
			CONFEZIONE / Package	2.000

CONNETTORI PER SCHEDE CD passo 2,54

.100" Pitch wire-to-board CONNECTORS

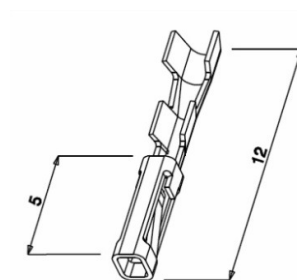
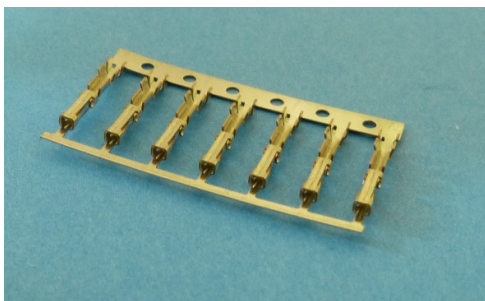
CONNETTORE CON PIN A 90°

Angle Entry Housing

CODICE Code				
CDS254021				
	N° circuits :	2	CONFEZIONE / Package	3.000
CDS254041				
	N° circuits :	4	CONFEZIONE / Package	3.000
CDS254061				
	N° circuits :	6	CONFEZIONE / Package	2.000
CDS254081				
	N° circuits :	8	CONFEZIONE / Package	2.000

CONNETTORI PER SCHEDE CD passo 2,54 .100" Pitch wire-to-board CONNECTORS

TERMINALE FEMMINA - Female Crimp Terminal

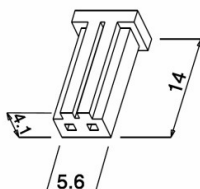
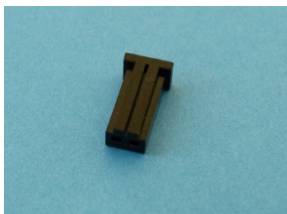


CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	Note
	mm ²	AWG				
TF01128T	0,20-0,50	24-20	Bronzo fosforoso PhosphorBronze	Stagnato Tin plated	6x2.500	---

CONNETTORI PER SCHEDE CD passo 2,54

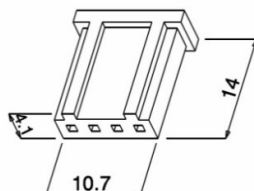
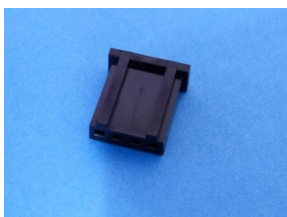
.100" Pitch wire-to-board CONNECTORS

2 VIE - 2 WAYS



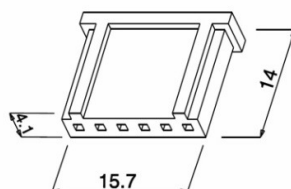
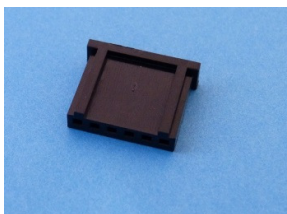
CODICE Code	MATERIALE Material	CONF.NE Package
CDF254021	PA66 V0 Nero / Black	3.000

4 VIE - 4 WAYS



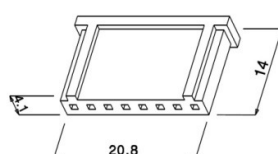
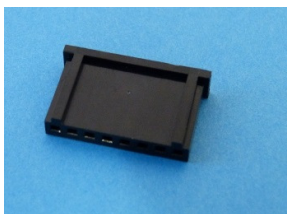
CODICE Code	MATERIALE Material	CONFEZIO NE Package
CDF254041	PC V1 Nero / Black	2.000

6 VIE - 6 WAYS



CODICE Code	MATERIALE Material	CONFEZIO NE Package
CDF254061	PC V1 Nero / Black	2.000

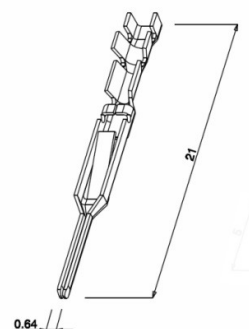
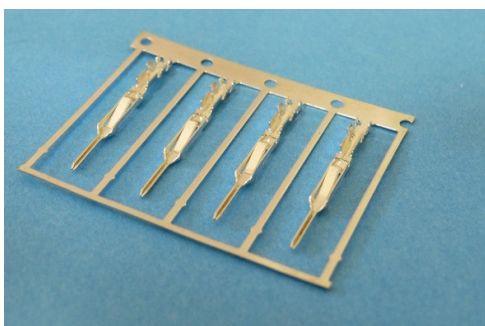
8 VIE - 8 WAYS



CODICE Code	MATERIALE Material	CONFEZIO NE Package
CDF254081	PC V1 Nero / Black	2.000

CONNETTORI PER SCHEDE CD passo 2,54 .100" Pitch wire-to-board CONNECTORS

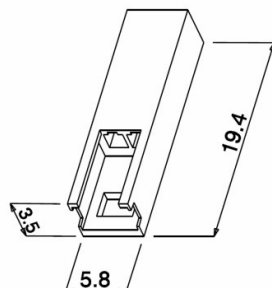
TERMINALE A CRIMPARE A 90° Angle Crimp Terminal



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	Note
	mm ²	AWG				
TM01128	0,20-0,50	24-20	Bronzo fosforoso PhosphorBronze	Stagnato Tin plated	6x2.500	---

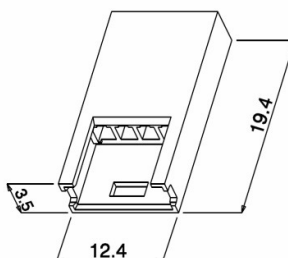
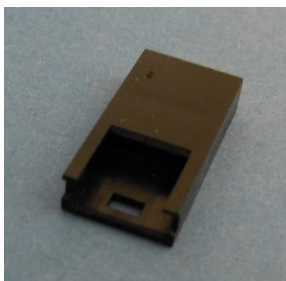
CONNETTORI PER SCHEDE CD passo 2,54 .100" Pitch wire-to-board CONNECTORS

2 VIE - 2 WAYS



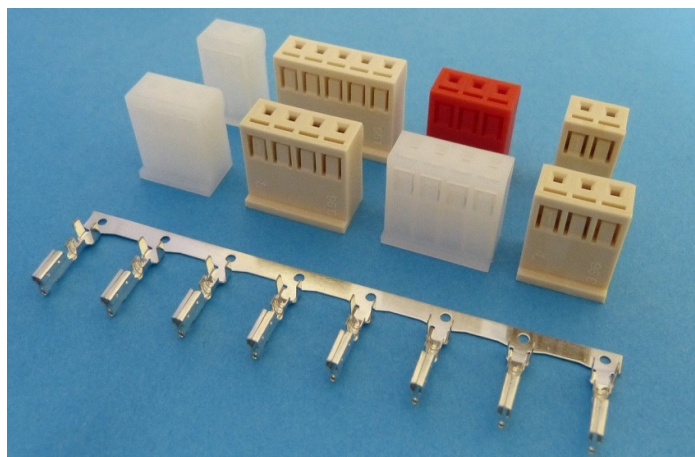
CODICE Code	MATERIALE Material	CONF.NE Package
CDM254020	PA66 V0 Bianco / White	3.000
CDM254021	PA66 V0 Nero / Black	3.000
CDM254022	PA66 V0 Rosso / Red	3.000

4 VIE - 4 WAYS



CODICE Code	MATERIALE Material	CONFEZI ONE Package
CDM254041	PC V1 Nero / Black	3.000

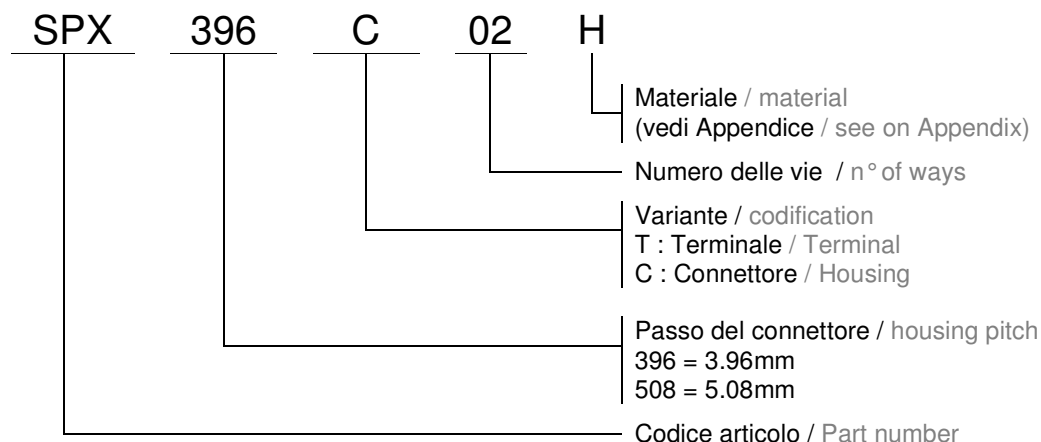
CONNETTORI PER SCHEDE SPX passo 3,96 .156" Pitch wire-to-board CONNECTORS



Descrizione / Description

Connettori passo 3.96mm utilizzabili con circuiti di alimentazione o con circuiti di segnale a bassa tensione.
This modular connectors range with a 3,96mm (.156") pitch can be used with low voltage, low current signal circuits and with power supply circuits.

Identificazione / identification



Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2, UL94V0 and GWT 750°C Noflame
Terminali / Terminals : Bronzo fosforoso Stagnato / PhosphorBronze Tin plated

Caratteristiche Elettriche / Electrical Performances

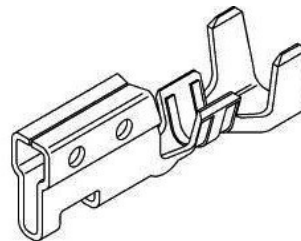
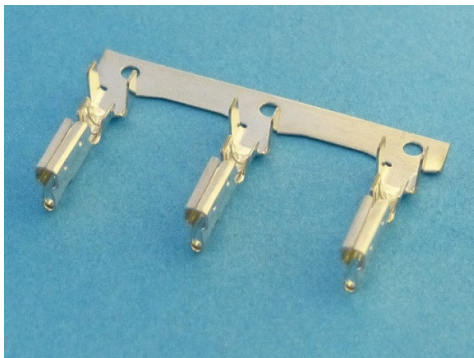
Tensione di lavoro - Voltage Rating : 250V AC/DC
Portata di corrente - Current Rating : 7A
Resistenza della connessione / Connection Resistance : 10 mΩ max
Sezione di aggiratura - Applicable Wire : 0,20 - 0,75mm² , 24-18 AWG

CONNETTORI PER SCHEDE SPX passo 3,96

.156" Pitch wire-to-board CONNECTORS

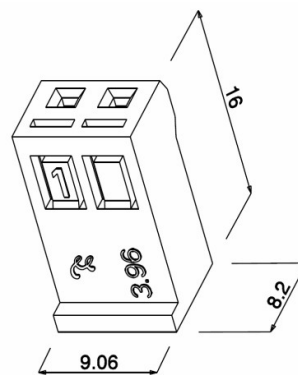
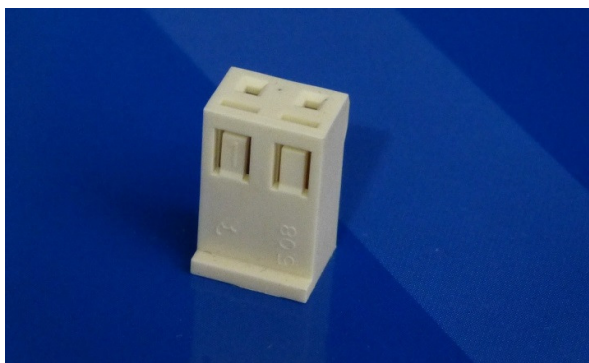
TERMINALE A CRIMPARRE FEMMINA

Female Crimp Terminal



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	Note
	mm ²	AWG				
SPX396T18	0,20-0,75	24-18	Bronzo fosforoso PhosphorBronze	Stagnato Tin plated	6x4.000	---

CONNETTORE 2 VIE - 2 WAYS HOUSING

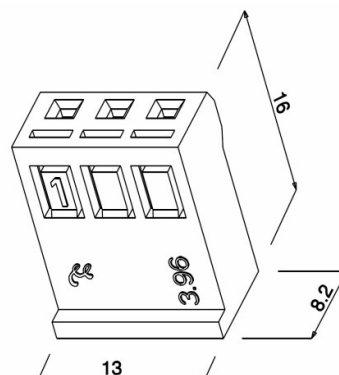
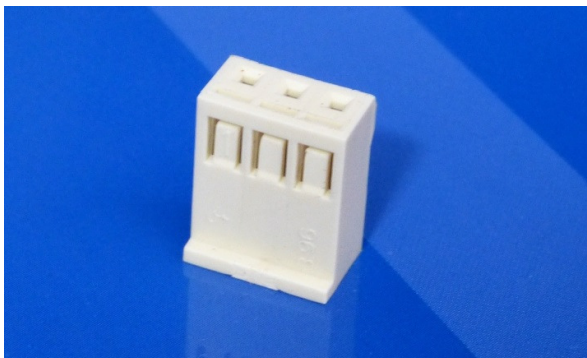


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX396C02	5.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
SPX396C02-1	5.000	Nero /Black	Nylon 66	UL94-V2	RTI 130
SPX396C02V0	5.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
SPX396C02H	5.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
SPX396C02Z	5.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORI PER SCHEDE SPX passo 3,96

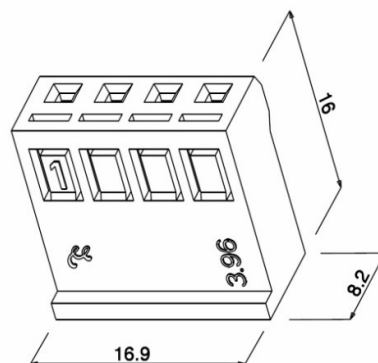
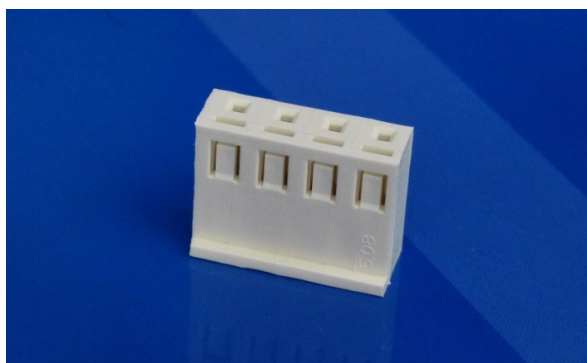
.156" Pitch wire-to-board CONNECTORS

CONNETTORE 3 VIE - 3 WAYS HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX396C03	5.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
SPX396C03-1	5.000	Nero /Black	Nylon 66	UL94-V2	RTI 130
SPX396C03V0	5.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
SPX396C03H	5.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
SPX396C03Z	5.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORE 4 VIE - 4 WAYS HOUSING

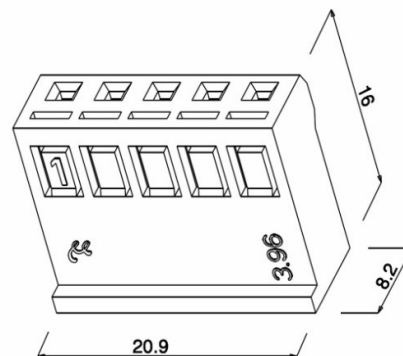
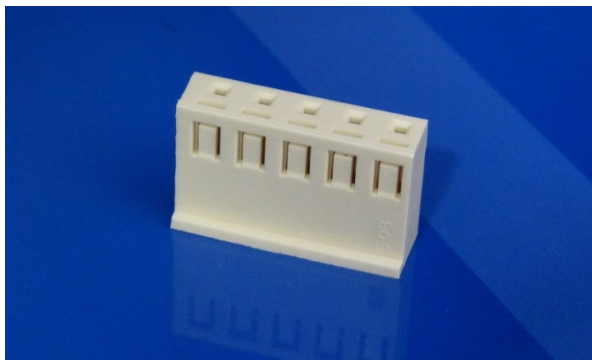


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX396C04	4.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
SPX396C04-1	4.000	Nero /Black	Nylon 66	UL94-V2	RTI 130
SPX396C04V0	4.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
SPX396C04H	4.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
SPX396C04Z	4.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORI PER SCHEDE SPX passo 3,96

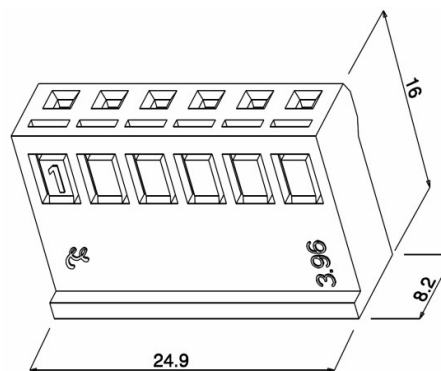
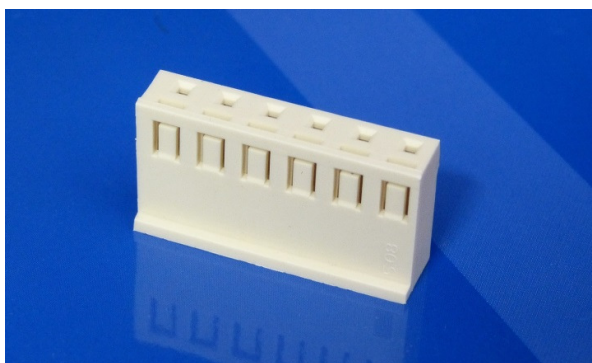
.156" Pitch wire-to-board CONNECTORS

CONNETTORE 5 VIE - 5 WAYS HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX396C05	2.500	Neutro /Neutral	Nylon 66	UL94- V2	RTI 130
SPX396C05-1	2.500	Nero /Black	Nylon 66	UL94- V2	RTI 130
SPX396C05V0	2.500	Neutro /Neutral	Nylon 6-66	UL94- V0	RTI 140
SPX396C05H	2.500	Neutro /Neutral	Nylon 66	UL94- V2	GWT
SPX396C05Z	2.500	Neutro /Neutral	Nylon 66	UL94- V0	GWT

CONNETTORE 6 VIE - 6 WAYS HOUSING

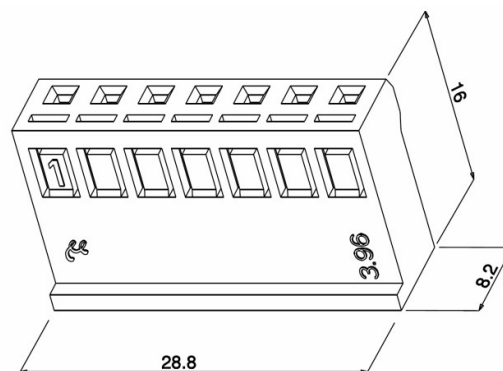


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX396C06	2.000	Neutro /Neutral	Nylon 66	UL94- V2	RTI 130
SPX396C06-1	2.000	Nero /Black	Nylon 66	UL94- V2	RTI 130
SPX396C06V0	2.000	Neutro /Neutral	Nylon 6-66	UL94- V0	RTI 140
SPX396C06H	2.000	Neutro /Neutral	Nylon 66	UL94- V2	GWT
SPX396C06Z	2.000	Neutro /Neutral	Nylon 66	UL94- V0	GWT

CONNETTORI PER SCHEDE SPX passo 3,96

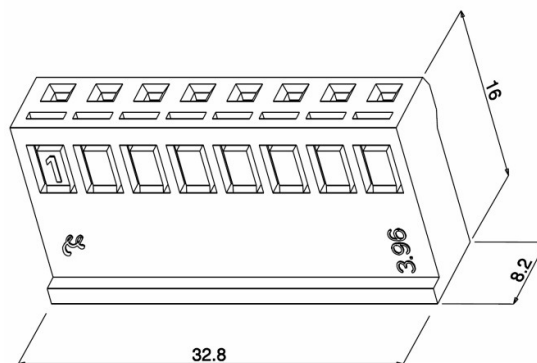
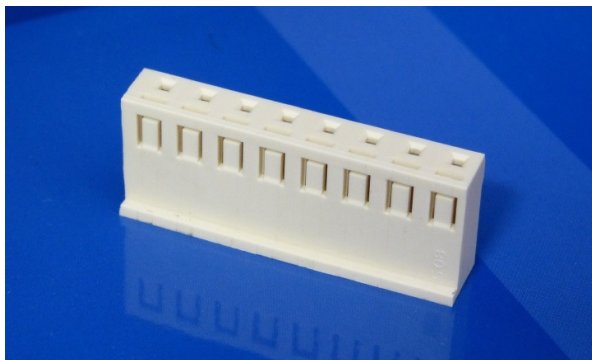
.156" Pitch wire-to-board CONNECTORS

CONNETTORE 7 VIE - 7 WAYS HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX396C07	2.000	Neutro /Neutral	Nylon 66	UL94- V2	RTI 130
SPX396C07-1	2.000	Nero /Black	Nylon 66	UL94- V2	RTI 130
SPX396C07V0	2.000	Neutro /Neutral	Nylon 6-66	UL94- V0	RTI 140
SPX396C07H	2.000	Neutro /Neutral	Nylon 66	UL94- V2	GWT
SPX396C07Z	2.000	Neutro /Neutral	Nylon 66	UL94- V0	GWT

CONNETTORE 8 VIE - 8 WAYS HOUSING

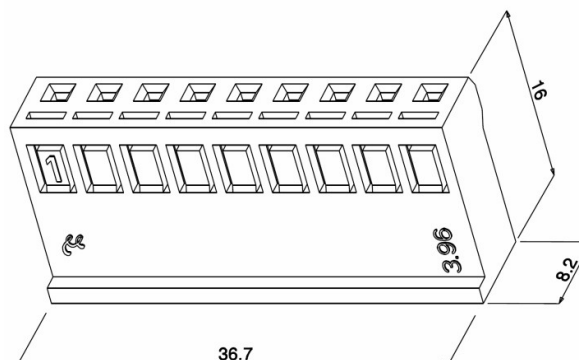
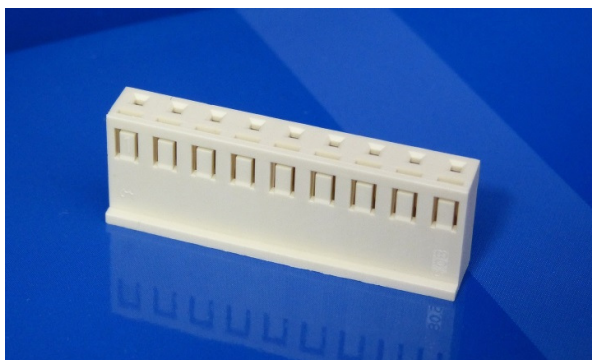


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX396C08	2.000	Neutro /Neutral	Nylon 66	UL94- V2	RTI 130
SPX396C08-1	2.000	Nero /Black	Nylon 66	UL94- V2	RTI 130
SPX396C08V0	2.000	Neutro /Neutral	Nylon 6-66	UL94- V0	RTI 140
SPX396C08H	2.000	Neutro /Neutral	Nylon 66	UL94- V2	GWT
SPX396C08Z	2.000	Neutro /Neutral	Nylon 66	UL94- V0	GWT

CONNETTORI PER SCHEDE SPX passo 3,96

.156" Pitch wire-to-board CONNECTORS

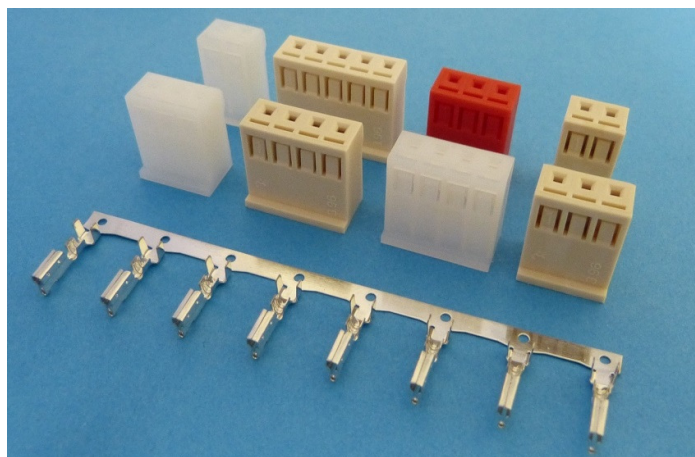
CONNETTORE 9 VIE - 9 WAYS HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX396C09	1.500	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
SPX396C09-1	1.500	Nero /Black	Nylon 66	UL94-V2	RTI 130
SPX396C09V0	1.500	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
SPX396C09H	1.500	Neutro /Neutral	Nylon 66	UL94-V2	GWT
SPX396C09Z	1.500	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORI PER SCHEDE SPX passo 5,08

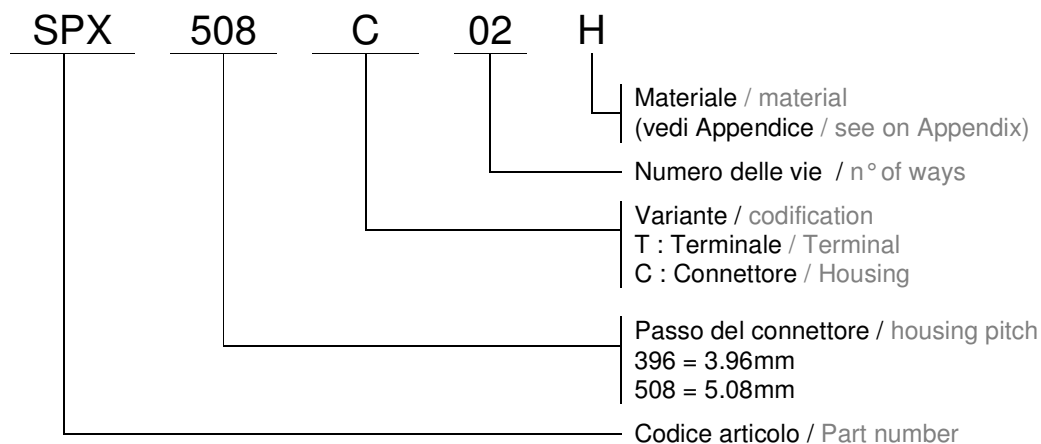
.200" Pitch wire-to-board CONNECTORS



Descrizione / Description

Connettori passo 5.08mm utilizzabili con circuiti di alimentazione o con circuiti di segnale a bassa tensione.
This modular connectors range with a 5,08mm (.200") pitch can be used with low voltage, low current signal circuits and with power supply circuits.

Identificazione / identification



Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2, UL94V0 and GWT 750°C Noflame

Terminali / Terminals : Bronzo fosforoso Stagnato / PhosphorBronze Tin plated

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

Portata di corrente - Current Rating : 7A

Resistenza della connessione / Connection Resistance : 10 mΩ max

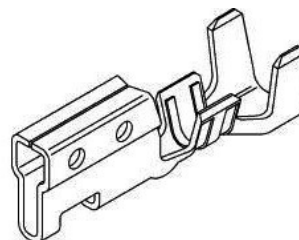
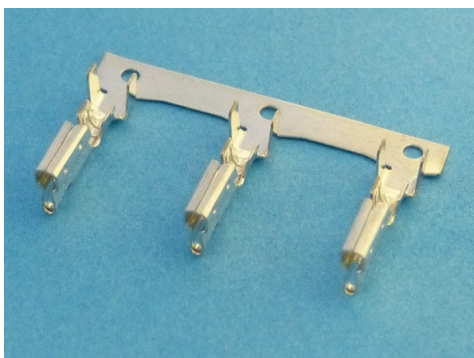
Sezione di aggraffatura - Applicable Wire : 0,20 - 0,75mm² , 24-18 AWG

CONNETTORI PER SCHEDE SPX passo 5,08

.200" Pitch wire-to-board CONNECTORS

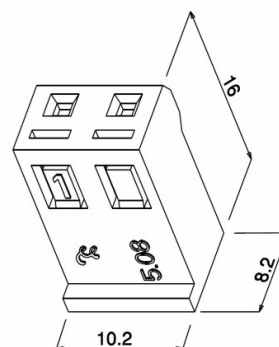
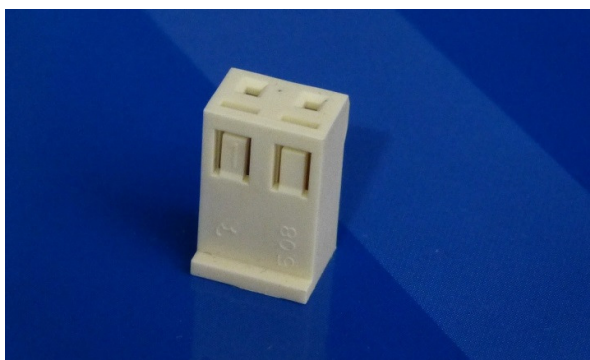
TERMINALE A CRIMPARE FEMMINA

Female Crimp Terminal



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	Note
	mm ²	AWG				
SPX396T18	0,20-0,75	24-18	Bronzo fosforoso PhosphorBronze	Stagnato Tin plated	6x4.000	---

CONNETTORE 2 VIE - 2 WAYS HOUSING

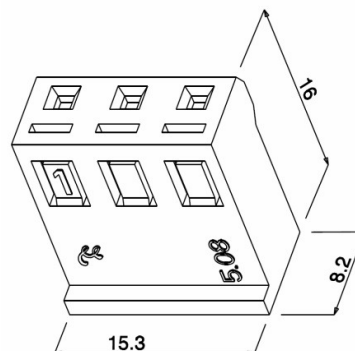
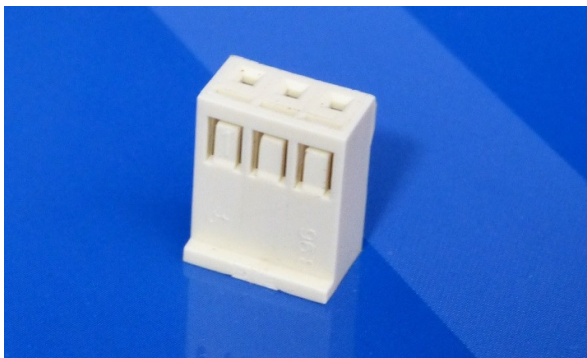


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX508C02	4.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
SPX508C02-1	4.000	Nero /Black	Nylon 66	UL94-V2	RTI 130
SPX508C02V0	4.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
SPX508C02H	4.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
SPX508C02Z	4.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORI PER SCHEDE SPX passo 5,08

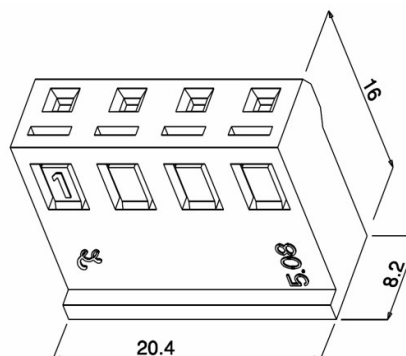
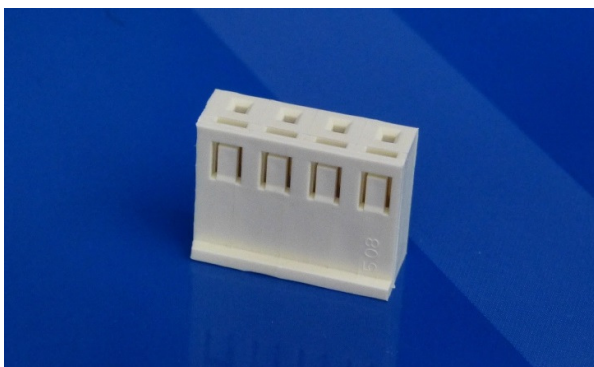
.200" Pitch wire-to-board CONNECTORS

CONNETTORE 3 VIE - 3 WAYS HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX508C03	2.500	Neutro /Neutral	Nylon 66	UL94- V2	RTI 130
SPX508C03-1	2.500	Nero /Black	Nylon 66	UL94- V2	RTI 130
SPX508C03V0	2.500	Neutro /Neutral	Nylon 6-66	UL94- V0	RTI 140
SPX508C03H	2.500	Neutro /Neutral	Nylon 66	UL94- V2	GWT
SPX508C03Z	2.500	Neutro /Neutral	Nylon 66	UL94- V0	GWT

CONNETTORE 4 VIE - 4 WAYS HOUSING

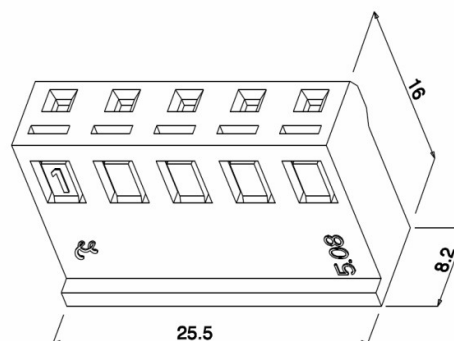
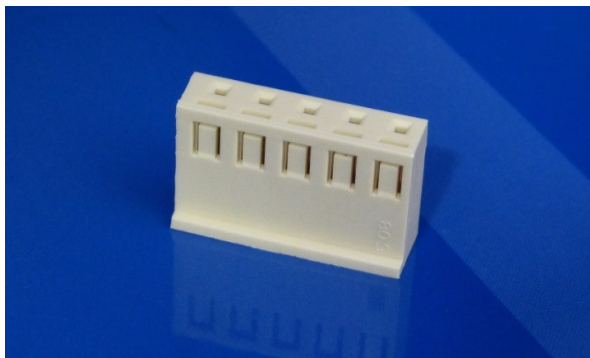


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX508C04	2.500	Neutro /Neutral	Nylon 66	UL94- V2	RTI 130
SPX508C04-1	2.500	Nero /Black	Nylon 66	UL94- V2	RTI 130
SPX508C04V0	2.500	Neutro /Neutral	Nylon 6-66	UL94- V0	RTI 140
SPX508C04H	2.500	Neutro /Neutral	Nylon 66	UL94- V2	GWT
SPX508C04Z	2.500	Neutro /Neutral	Nylon 66	UL94- V0	GWT

CONNETTORI PER SCHEDE SPX passo 5,08

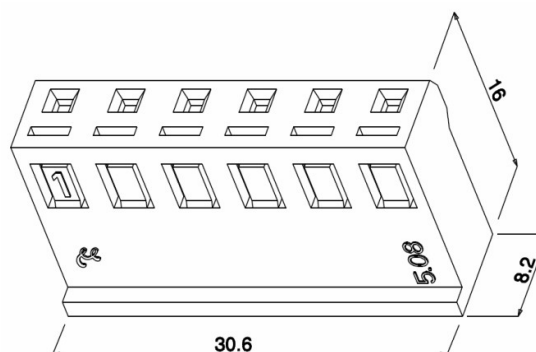
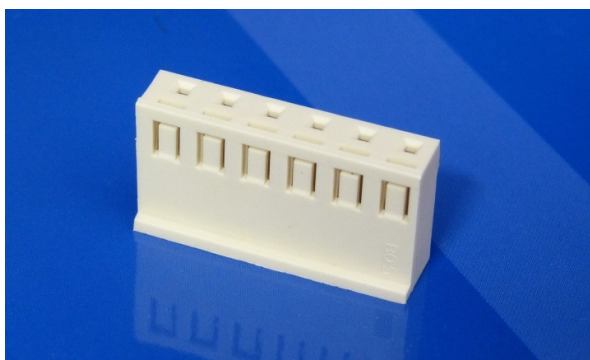
.200" Pitch wire-to-board CONNECTORS

CONNETTORE 5 VIE - 5 WAYS HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX508C05	2.500	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
SPX508C05-1	2.500	Nero /Black	Nylon 66	UL94-V2	RTI 130
SPX508C05V0	2.500	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
SPX508C05H	2.500	Neutro /Neutral	Nylon 66	UL94-V2	GWT
SPX508C05Z	2.500	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORE 6 VIE - 6 WAYS HOUSING

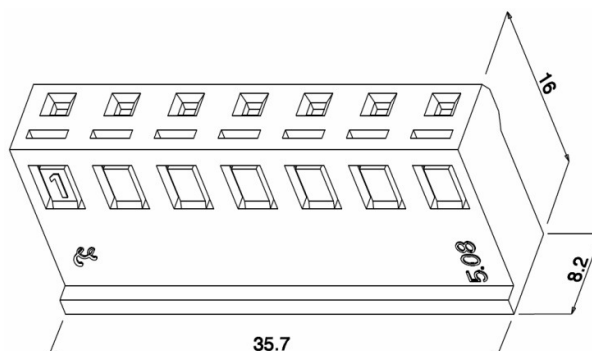
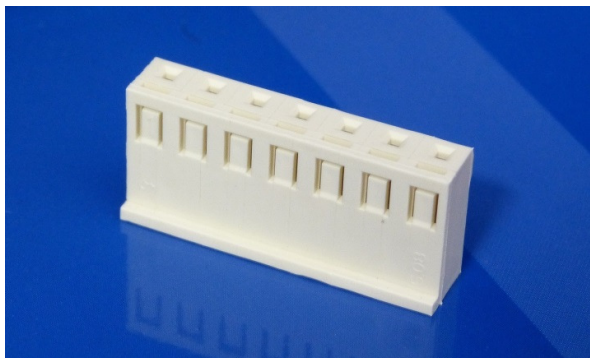


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX508C06	2.500	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
SPX508C06-1	2.500	Nero /Black	Nylon 66	UL94-V2	RTI 130
SPX508C06V0	2.500	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
SPX508C06H	2.500	Neutro /Neutral	Nylon 66	UL94-V2	GWT
SPX508C06Z	2.500	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORI PER SCHEDE SPX passo 5,08

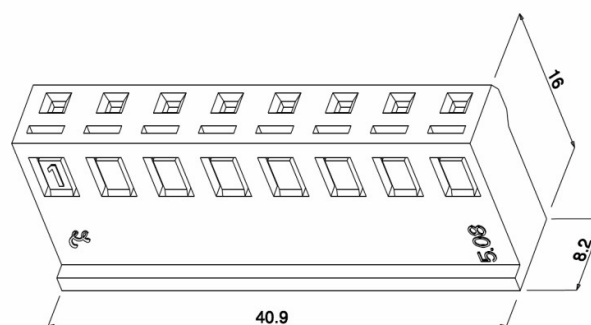
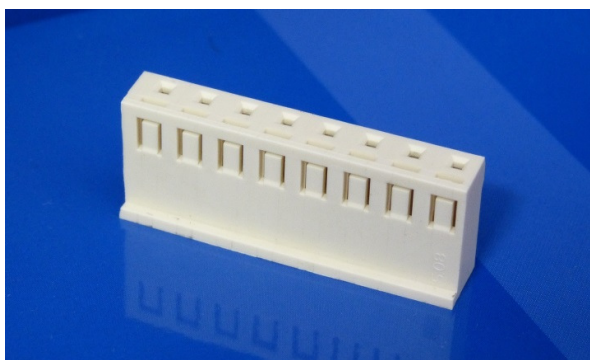
.200" Pitch wire-to-board CONNECTORS

CONNETTORE 7 VIE - 7 WAYS HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX508C07	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
SPX508C07-1	2.000	Nero /Black	Nylon 66	UL94-V2	RTI 130
SPX508C07V0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
SPX508C07H	2.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
SPX508C07Z	2.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORE 8 VIE - 8 WAYS HOUSING

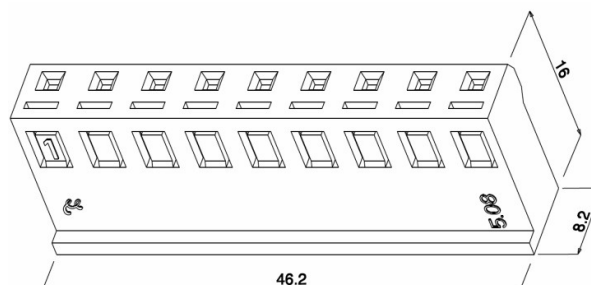
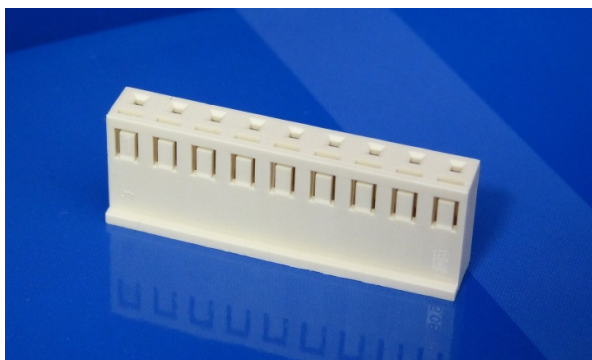


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX508C08	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
SPX508C08-1	2.000	Nero /Black	Nylon 66	UL94-V2	RTI 130
SPX508C08V0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
SPX508C08H	2.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
SPX508C08Z	2.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORI PER SCHEDE SPX passo 5,08

.200" Pitch wire-to-board CONNECTORS

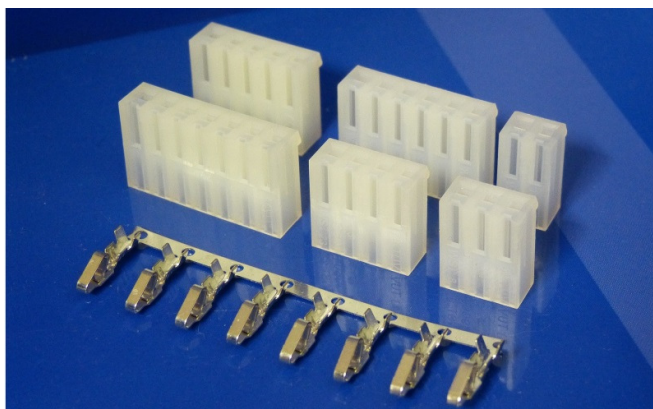
CONNETTORE 9 VIE - 9 WAYS HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
SPX508C09	1.500	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
SPX508C09-1	1.500	Nero /Black	Nylon 66	UL94-V2	RTI 130
SPX508C09V0	1.500	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
SPX508C09H	1.500	Neutro /Neutral	Nylon 66	UL94-V2	GWT
SPX508C09Z	1.500	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORI PER SCHEDE CTK passo 3,96

.156" Pitch wire-to-board CONNECTORS

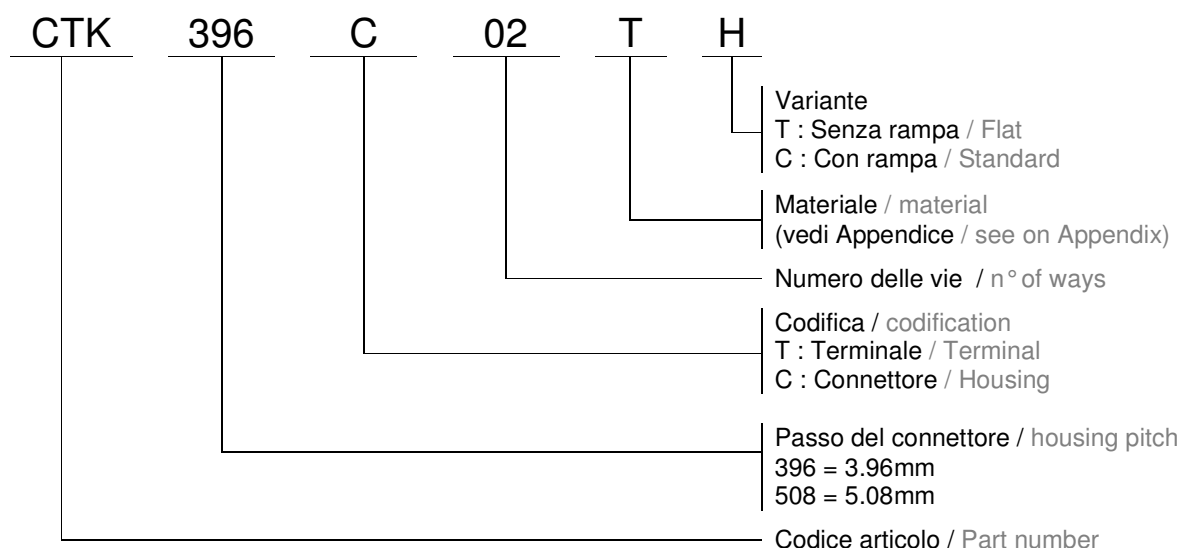


Descrizione / Description

Connettori passo 3.96mm utilizzabili con circuiti di alimentazione o con circuiti di segnale a bassa tensione.

This modular connectors range with a 3.96mm (.156") pitch can be used with low voltage, low current signal circuits and with power supply circuits.

Identificazione / identification



Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2, UL94V0 and GWT 750°C Noflame

Terminali / Terminals : Bronzo fosforoso Stagnato / PhosphorBronze Tin plated

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

Portata di corrente - Current Rating : 7A

Resistenza della connessione / Connection Resistance : 10 mΩ max

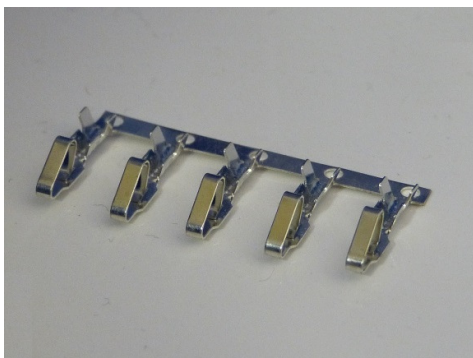
Sezione di aggiratura - Applicable Wire : 0,20 - 0,75mm² , 24-18 AWG

CONNETTORI PER SCHEDE CTK passo 3,96

.156" Pitch wire-to-board CONNECTORS

TERMINALE A CRIMPARE FEMMINA

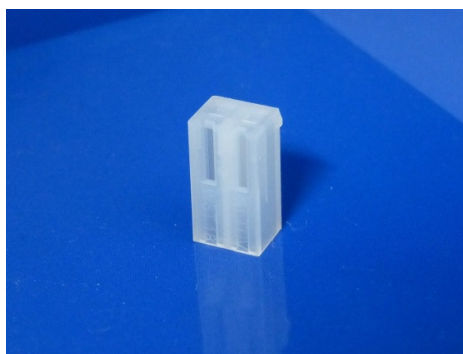
Female Crimp Terminal



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	Note
	mm ²	AWG				
CTK396T18	0,20-0,75	24-18	Bronzo fosforoso PhosphorBronze	Stagnato Tin plated	6 x 3.500	---

2 VIE

2 WAYS

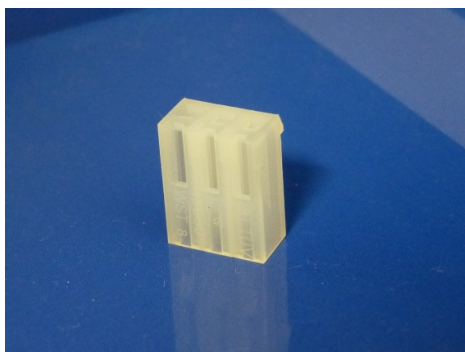


CODICE Code	MATERIALE Material		CONFEZIONE Package
CTK396C02	V2	RTI 130	4.000
CTK396C02V0	V0	RTI 140	4.000
CTK396C02H	V2	RTI 130 GWT	4.000
CTK396C02Z	V0	RTI 140 GWT	4.000

CONNETTORI PER SCHEDE CTK passo 3,96

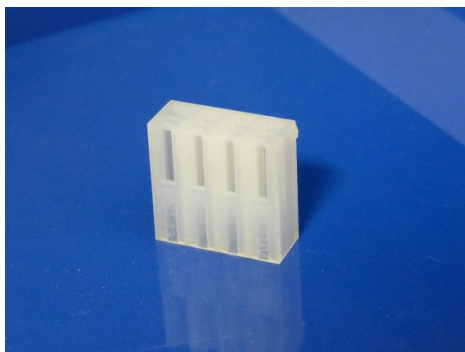
.156" Pitch wire-to-board CONNECTORS

3 VIE 3 WAYS



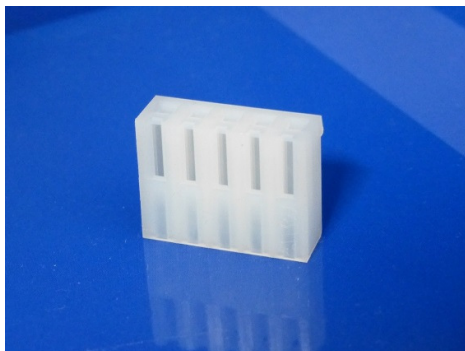
CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK396C03	V2 RTI 130	4.000
CTK396C03V0	V0 RTI 140	4.000
CTK396C03H	V2 RTI 130 GWT	4.000
CTK396C03Z	V0 RTI 140 GWT	4.000

4 VIE 4 WAYS



CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK396C04	V2 RTI 130	4.000
CTK396C04V0	V0 RTI 140	4.000
CTK396C04H	V2 RTI 130 GWT	4.000
CTK396C04Z	V0 RTI 140 GWT	4.000

5 VIE 5 WAYS

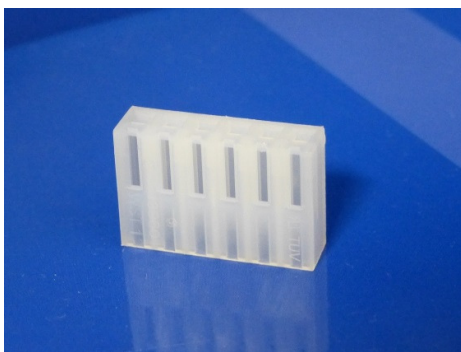


CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK396C05	V2 RTI 130	3.000
CTK396C05V0	V0 RTI 140	3.000
CTK396C05H	V2 RTI 130 GWT	3.000
CTK396C05Z	V0 RTI 140 GWT	3.000

CONNETTORI PER SCHEDE CTK passo 3,96

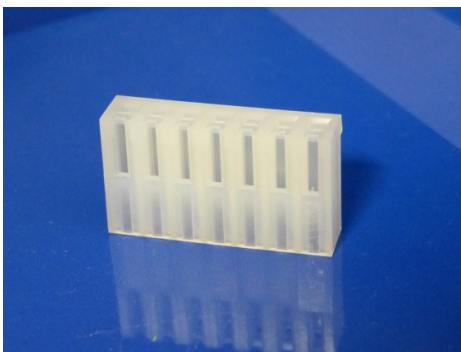
.156" Pitch wire-to-board CONNECTORS

6 VIE 6 WAYS



CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK396C06	V2 RTI 130	3.000
CTK396C06V0	V0 RTI 140	3.000
CTK396C06H	V2 RTI 130 GWT	3.000
CTK396C06Z	V0 RTI 140 GWT	3.000

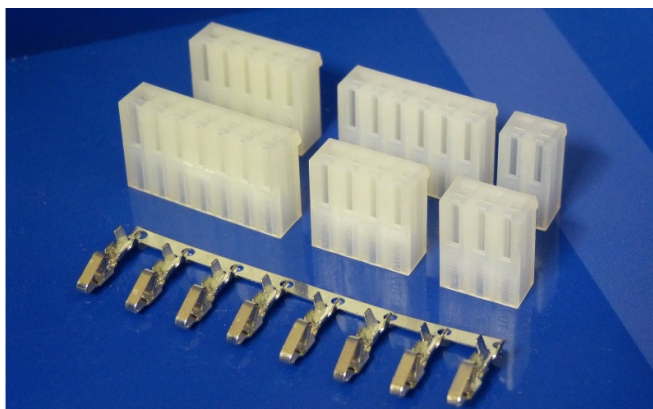
7 VIE 7 WAYS



CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK396C07	V2 RTI 130	3.000
CTK396C07V0	V0 RTI 140	3.000
CTK396C07H	V2 RTI 130 GWT	3.000
CTK396C07Z	V0 RTI 140 GWT	3.000

CONNETTORI PER SCHEDE CTK passo 5,08

.200" Pitch wire-to-board CONNECTORS



Descrizione / Description

Connettori passo 3.96mm utilizzabili con circuiti di alimentazione o con circuiti di segnale a bassa tensione.

This modular connectors range with a 3,96mm (.156") pitch can be used with low voltage, low current signal circuits and with power supply circuits.

Identificazione / identification

CTK	508	C	02	T	H	
						Variante T : Senza rampa / Flat C : Con rampa / Standard
						Materiale / material (vedi Appendice / see on Appendix)
						Numero delle vie / n° of ways
						Codifica / codification T : Terminale / Terminal C : Connettore / Housing
						Passo del connettore / housing pitch 396 = 3.96mm 508 = 5.08mm
						Codice articolo / Part number

Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2, UL94V0 and GWT 750°C Noflame

Terminali / Terminals : Bronzo fosforoso Stagnato / PhosphorBronze Tin plated

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

Portata di corrente - Current Rating : 7A

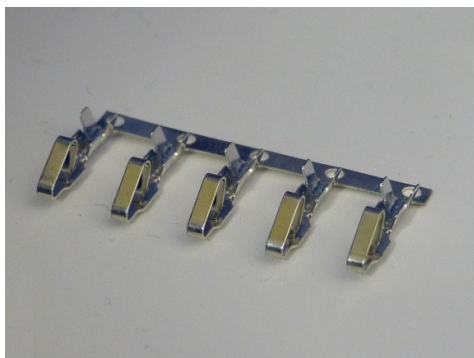
Resistenza della connessione / Connection Resistance : 10 mΩ max

Sezione di aggiratura - Applicable Wire : 0,20 - 0,75mm² , 24-18 AWG

CONNETTORI PER SCHEDE CTK passo 5,08 .200" Pitch wire-to-board CONNECTORS

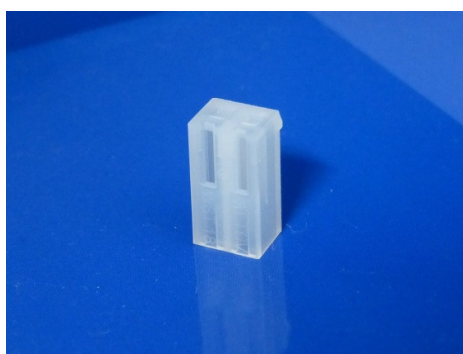
TERMINALE A CRIMPARE FEMMINA

Female Crimp Terminal



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	Note
	mm ²	AWG				
CTK396T18	0,20-0,75	24-18	Bronzo fosforoso PhosphorBronze	Stagnato Tin plated	6 x 3.500	---

2 VIE 2 WAYS

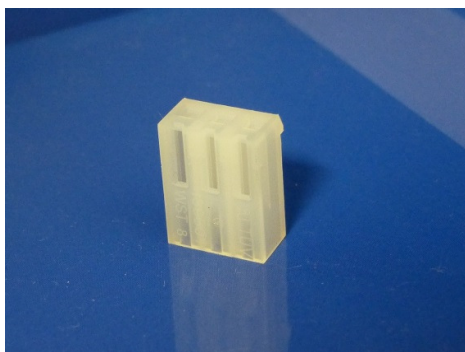


CODICE Code	MATERIALE Material		CONFEZIONE Package
CTK508C02	V2	RTI 130	4.000
CTK508C02V0	V0	RTI 140	4.000
CTK508C02H	V2	RTI 130 GWT	4.000
CTK508C02Z	V0	RTI 140 GWT	4.000

CONNETTORI PER SCHEDE CTK passo 5,08

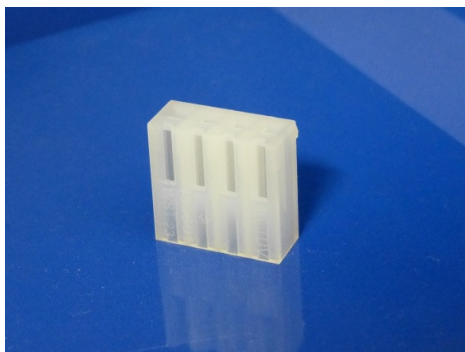
.200" Pitch wire-to-board CONNECTORS

3 VIE 3 WAYS



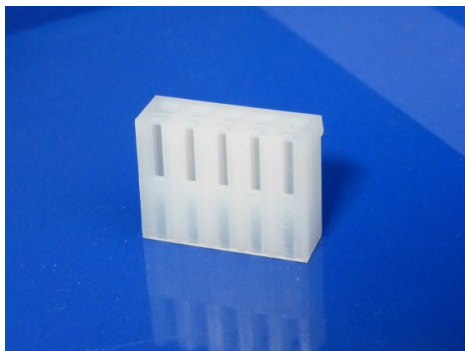
CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK508C03	V2 RTI 130	4.000
CTK508C03V0	V0 RTI 140	4.000
CTK508C03H	V2 RTI 130 GWT	4.000
CTK508C03Z	V0 RTI 140 GWT	4.000

4 VIE 4 WAYS



CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK508C04	V2 RTI 130	2.500
CTK508C04V0	V0 RTI 140	2.500
CTK508C04H	V2 RTI 130 GWT	2.500
CTK508C04Z	V0 RTI 140 GWT	2.500

5 VIE 5 WAYS

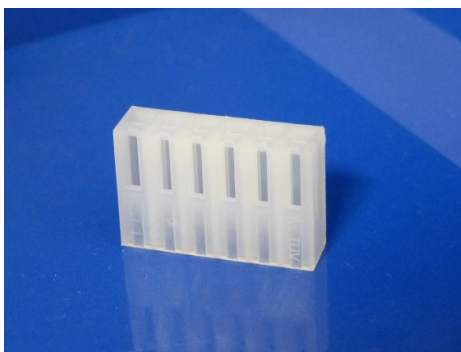


CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK508C05	V2 RTI 130	2.000
CTK508C05V0	V0 RTI 140	2.000
CTK508C05H	V2 RTI 130 GWT	2.000
CTK508C05Z	V0 RTI 140 GWT	2.000

CONNETTORI PER SCHEDE CTK passo 5,08

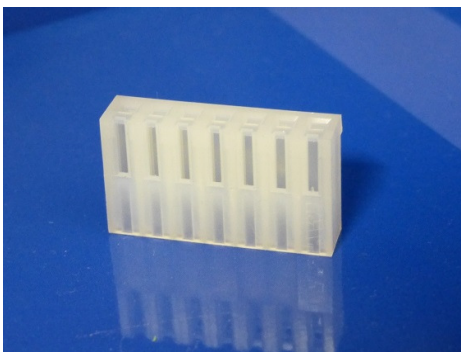
.200" Pitch wire-to-board CONNECTORS

6 VIE 6 WAYS



CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK508C06	V2 RTI 130	3.000
CTK508C06V0	V0 RTI 140	3.000
CTK508C06H	V2 RTI 130 GWT	3.000
CTK508C06Z	V0 RTI 140 GWT	3.000

7 VIE 7 WAYS



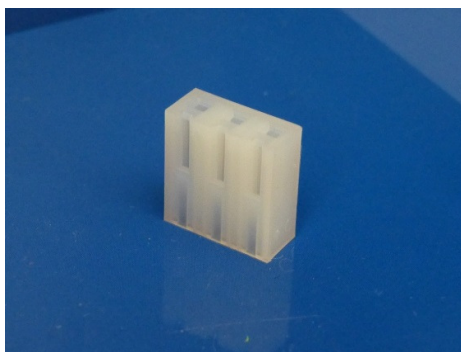
CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK508C07	V2 RTI 130	3.000
CTK508C07V0	V0 RTI 140	3.000
CTK508C07H	V2 RTI 130 GWT	3.000
CTK508C07Z	V0 RTI 140 GWT	3.000

CONNETTORI PER SCHEDE CTK passo 5,08

.200" Pitch wire-to-board CONNECTORS

3 VIE SENZA RAMPA

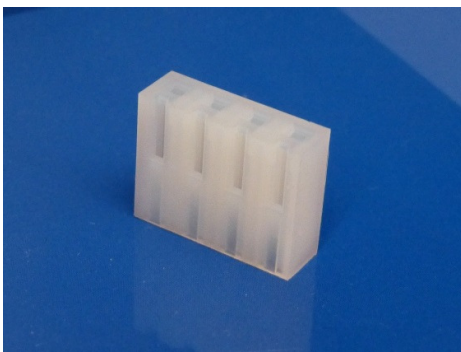
3 WAYS FLAT



CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK508C03T	V2 RTI 130	4.000
CTK508C03TV0	V0 RTI 140	4.000
CTK508C03TH	V2 RTI 130 GWT	4.000
CTK508C03TZ	V0 RTI 140 GWT	4.000

4 VIE SENZA RAMPA

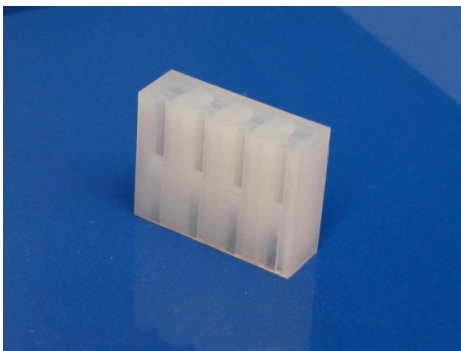
4 WAYS FLAT



CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK508C04T	V2 RTI 130	2.500
CTK508C04TV0	V0 RTI 140	2.500
CTK508C04TH	V2 RTI 130 GWT	2.500
CTK508C04TZ	V0 RTI 140 GWT	2.500

5 VIE SENZA RAMPA

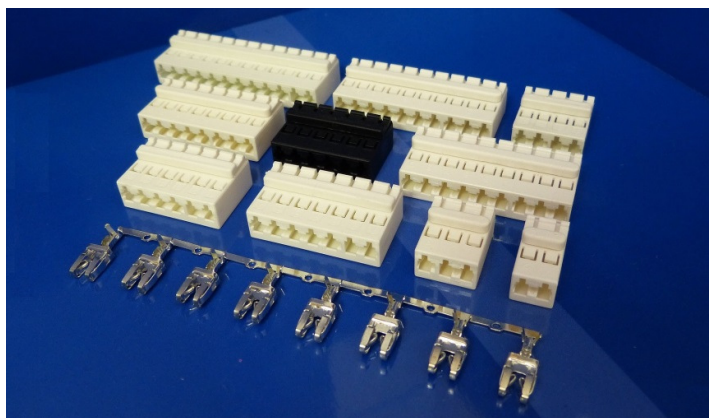
5 WAYS FLAT



CODICE Code	MATERIALE Material	CONFEZIONE Package
CTK508C05T	V2 RTI 130	2.000
CTK508C05TV0	V0 RTI 140	2.000
CTK508C05TH	V2 RTI 130 GWT	2.000
CTK508C05TZ	V0 RTI 140 GWT	2.000

CONNETTORI EDGE FRONTALI WB passo 5,00

5.00 Pitch Straight Edge CONNECTORS



Descrizione / Description

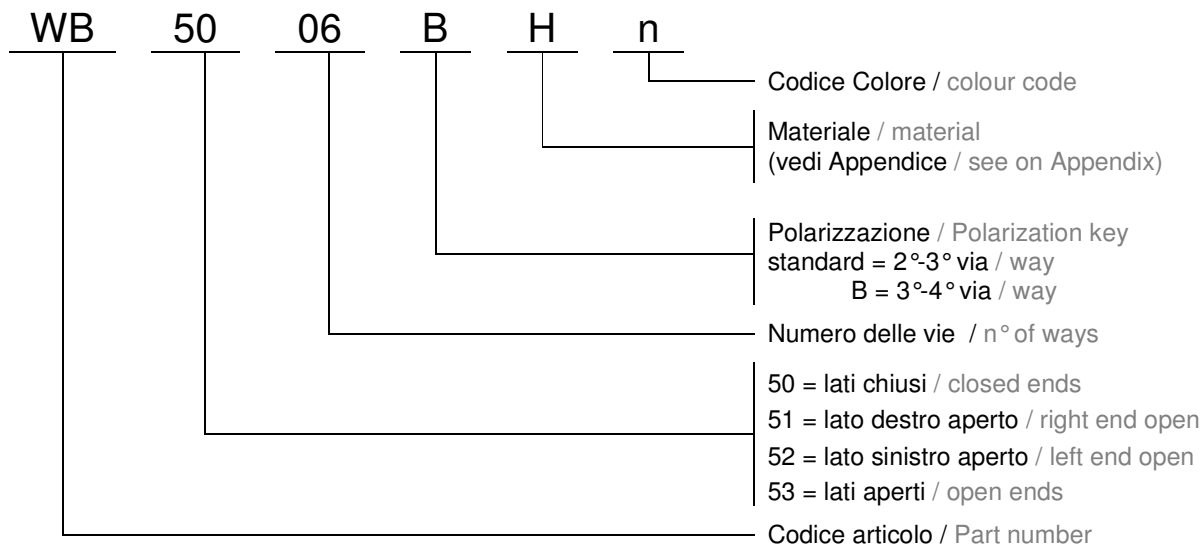
Connettori passo 5 con contatti edge per circuito stampato rigido e uscita cavo in asse.

Questa famiglia ha un dispositivo di protezione tipo secondary lock, una chiave di polarizzazione per evitare un inserimento errato e un sistema di ganci interni per il bloccaggio del connettore sul circuito stampato.

5 mm pitch connectors with edge terminals mating a printed circuit board (PCB) with straight entry.

This range of connectors has a secondary lock system, a polarizing system to prevent wrong mating and locking ribs inside ensuring connector retention to the PCB.

Identificazione Connettore / Connector identification



Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2, UL94V0 and GWT 750°C Noflame

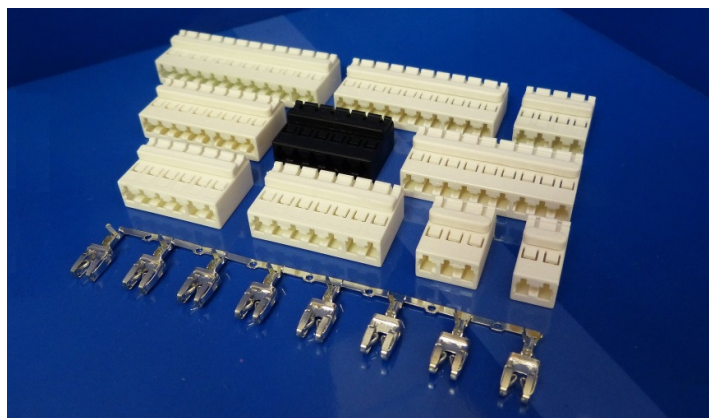
Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

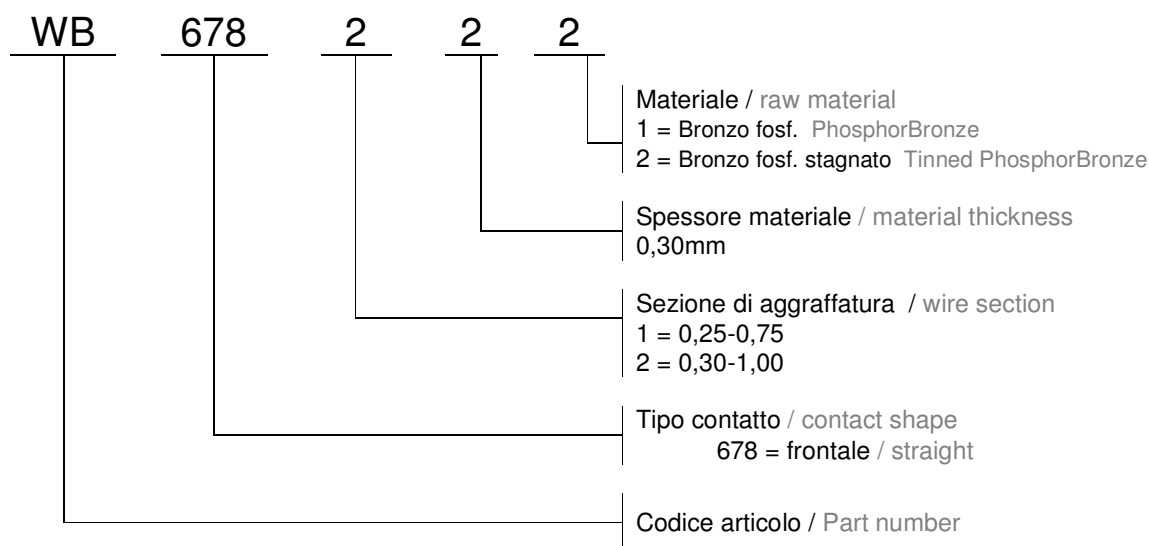
Portata di corrente - Current Rating : 7A

CONNETTORI EDGE FRONTALI WB passo 5,00

5.00 Pitch Straight Edge CONNECTORS



Identificazione Terminale / Terminal identification



Materiali e Finiture / Materials and Platings

Terminali / Terminals : Bronzo fosforoso Stagnato / PhosphorBronze Tin plated

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

Portata di corrente - Current Rating : 6A max per contatto / each contact

Resistenza della connessione / Connection Resistance : 12 mΩ max

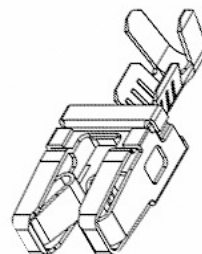
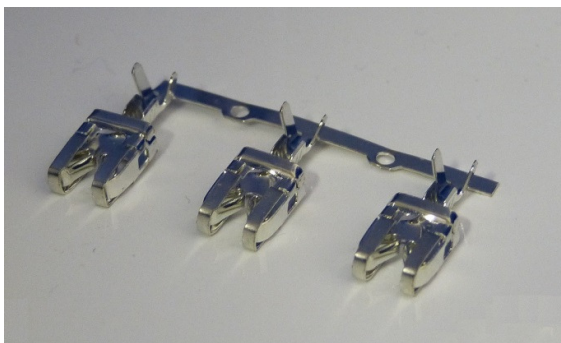
Sezione di aggraffatura - Applicable Wire : 0,35 - 1,00mm² , 22-17 AWG

CONNETTORI EDGE FRONTALI WB passo 5,00

5.00 Pitch Straight Edge CONNECTORS

TERMINALE A CRIMPARE A 90°

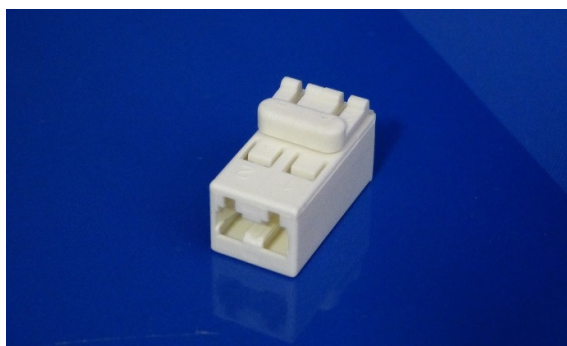
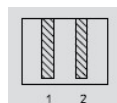
Angle Crimp Terminal



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	Note
	mm ²	AWG				
WB678221	0,30-1,0	22-17	Bronzo fosforoso PhosphorBronze	---	6x2.500	---
WB678222	0,30-1,0	22-17	Bronzo fosforoso PhosphorBronze	Stagnato Tin plated	6x2.500	---

2 VIE CON ESTREMITA' CHIUSE

2 WAYS CLOSED ENDS



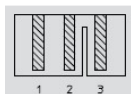
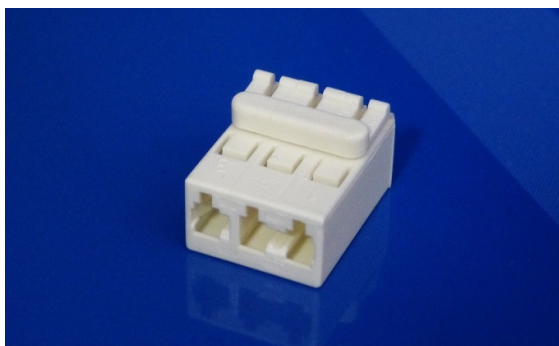
CODICE Code	MATERIALE Material		CONFEZIONE Package
WB5002	V2	RTI 130	3.000
WB5002V0	V0	RTI 140	3.000
WB5002H	V2	RTI 130 GWT	3.000
WB5002Z	V0	RTI 140 GWT	3.000

CONNETTORI EDGE FRONTALI WB passo 5,00

5.00 Pitch Straight Edge CONNECTORS

3 VIE CON ESTREMITA' CHIUSE

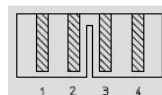
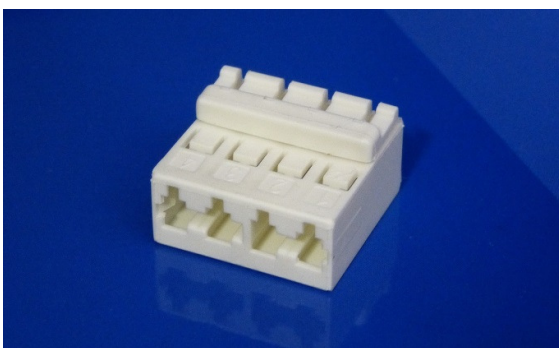
3 WAYS CLOSED ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5003	V2 RTI 130	3.000
WB5003V0	V0 RTI 140	3.000
WB5003H	V2 RTI 130 GWT	3.000
WB5003Z	V0 RTI 140 GWT	3.000

4 VIE CON ESTREMITA' CHIUSE

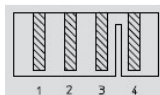
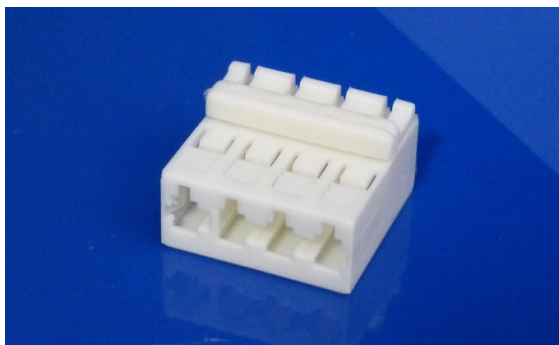
4 WAYS CLOSED ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5004	V2 RTI 130	3.000
WB5004V0	V0 RTI 140	3.000
WB5004H	V2 RTI 130 GWT	3.000
WB5004Z	V0 RTI 140 GWT	3.000

4 VIE CON ESTREMITA' CHIUSE

4 WAYS CLOSED ENDS



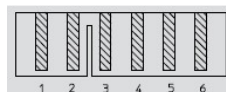
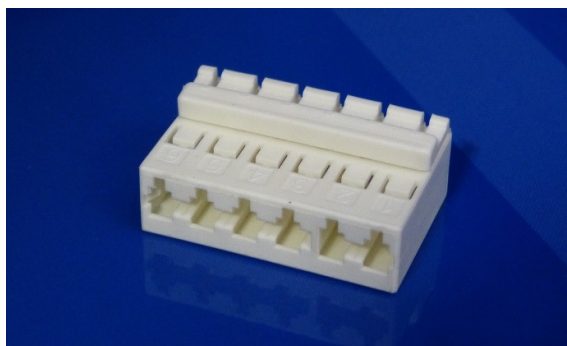
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5004B	V2 RTI 130	3.000
WB5004BV0	V0 RTI 140	3.000
WB5004BH	V2 RTI 130 GWT	3.000
WB5004BZ	V0 RTI 140 GWT	3.000

CONNETTORI EDGE FRONTALI WB passo 5,00

5.00 Pitch Straight Edge CONNECTORS

6 VIE CON ESTREMITA' CHIUSE

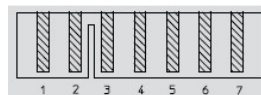
6 WAYS CLOSED ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5006	V2 RTI 130	2.500
WB5006V0	V0 RTI 140	2.500
WB5006H	V2 RTI 130 GWT	2.500
WB5006Z	V0 RTI 140 GWT	2.500

7 VIE CON ESTREMITA' CHIUSE

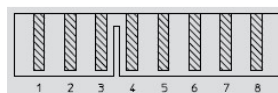
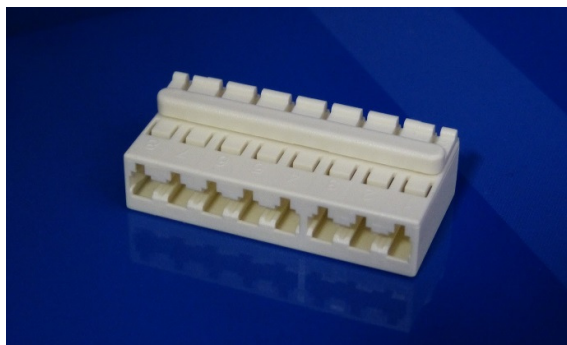
7 WAYS CLOSED ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5007	V2 RTI 130	2.000
WB5007V0	V0 RTI 140	2.000
WB5007H	V2 RTI 130 GWT	2.000
WB5007Z	V0 RTI 140 GWT	2.000

8 VIE CON ESTREMITA' CHIUSE

8 WAYS CLOSED ENDS



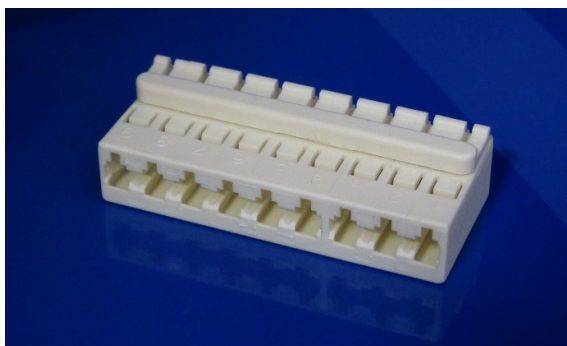
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5008B	V2 RTI 130	2.000
WB5008BV0	V0 RTI 140	2.000
WB5008BH	V2 RTI 130 GWT	2.000
WB5008BZ	V0 RTI 140 GWT	2.000

CONNETTORI EDGE FRONTALI WB passo 5,00

5.00 Pitch Straight Edge CONNECTORS

9 VIE CON ESTREMITA' CHIUSE

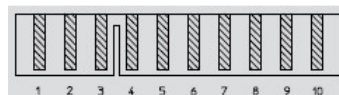
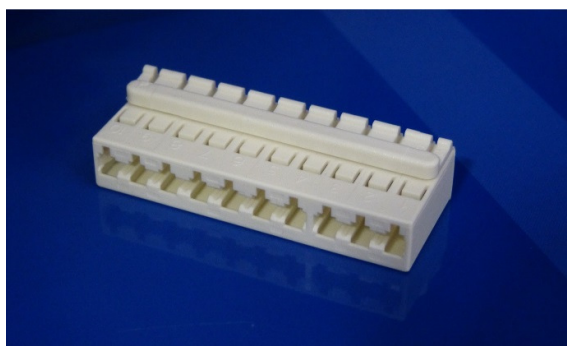
9 WAYS CLOSED ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5009B	V2 RTI 130	1.500
WB5009BV0	V0 RTI 140	1.500
WB5009BH	V2 RTI 130 GWT	1.500
WB5009BZ	V0 RTI 140 GWT	1.500

10 VIE CON ESTREMITA' CHIUSE

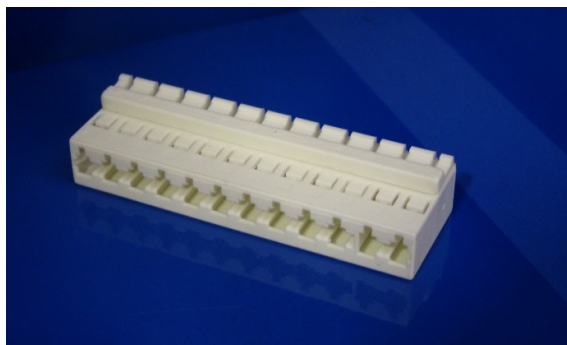
10 WAYS CLOSED ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5010B	V2 RTI 130	1.500
WB5010BV0	V0 RTI 140	1.500
WB5010BH	V2 RTI 130 GWT	1.500
WB5010BZ	V0 RTI 140 GWT	1.500

12 VIE CON ESTREMITA' CHIUSE

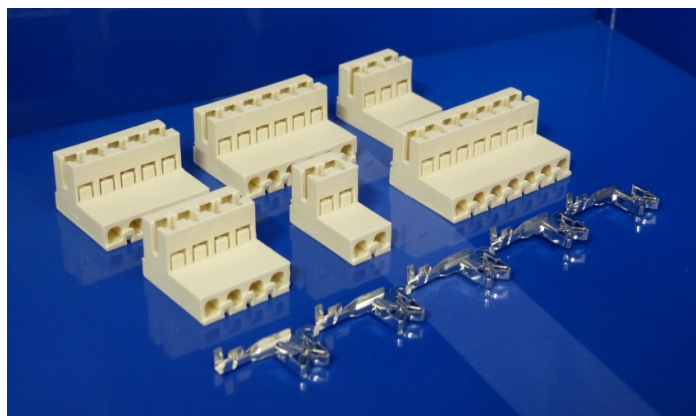
12 WAYS CLOSED ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5012	V2 RTI 130	1.500
WB5012V0	V0 RTI 140	1.500
WB5012H	V2 RTI 130 GWT	1.500
WB5012Z	V0 RTI 140 GWT	1.500

CONNETTORI EDGE A 90° WB passo 5,00

5.00 Pitch Angle Edge CONNECTORS

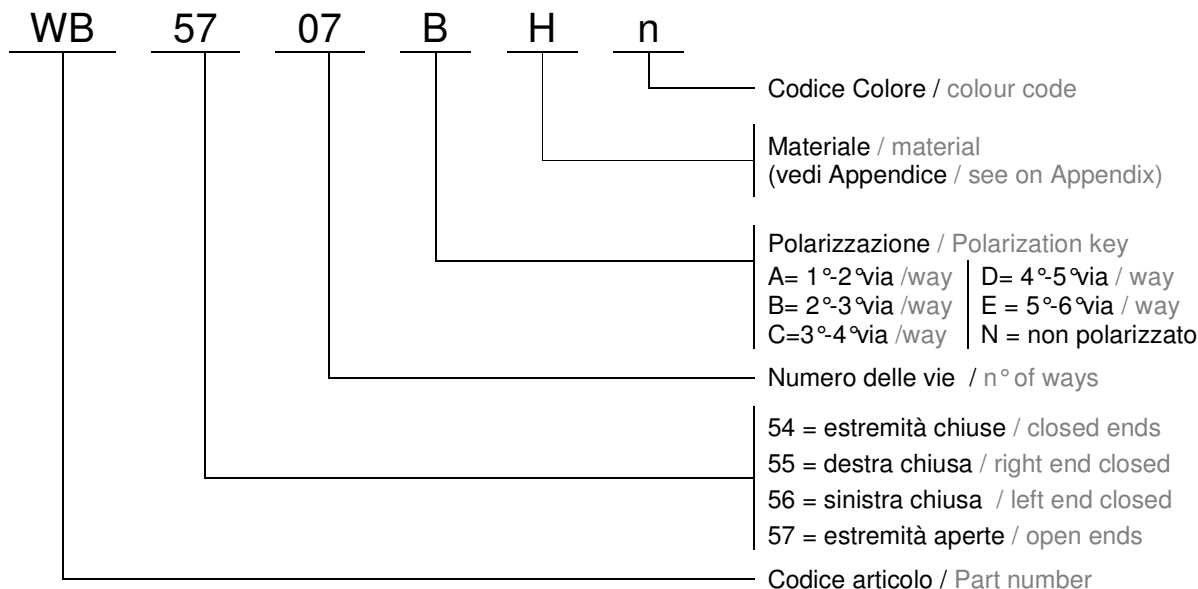


Descrizione / Description

Connettori passo 5 con contatti edge per circuito stampato rigido e uscita cavo ad angolo di 90° .
Questa famiglia ha un dispositivo di protezione realizzato con il coperchio a scatto e una chiave di polarizzazione per evitare un inserimento errato.

5 mm pitch connectors with edge terminals mating a printed circuit board (PCB) with angle entry.
This range of connectors has a security system made by the locking cover and a polarizing system to prevent wrong mating.

Identificazione Connettore / Connector identification



Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2, UL94V0 and GWT 750°C Noflame

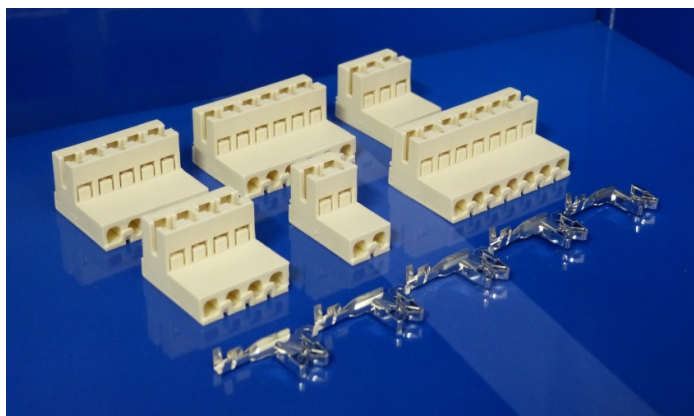
Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

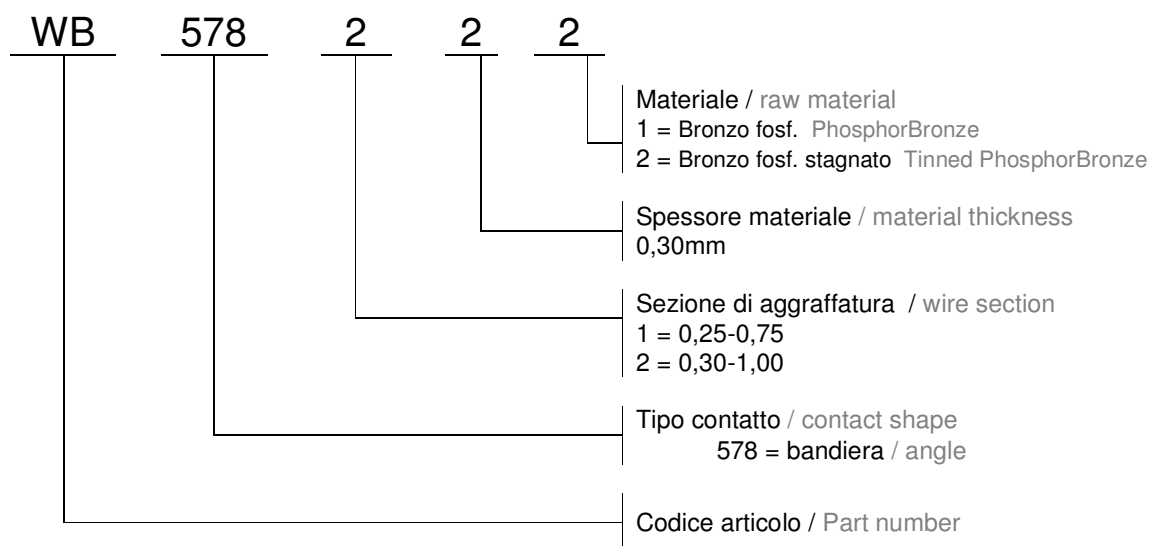
Portata di corrente - Current Rating : 7A

CONNETTORI EDGE A 90° WB passo 5,00

5.00 Pitch Angle Edge CONNECTORS



Identificazione Terminale / Terminal identification



Materiali e Finiture / Materials and Platings

Terminali / Terminals : Bronzo fosforoso Stagnato / PhosphorBronze Tin plated

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

Portata di corrente - Current Rating : 6A max per contatto / each contact

Resistenza della connessione / Connection Resistance : 12 mΩ max

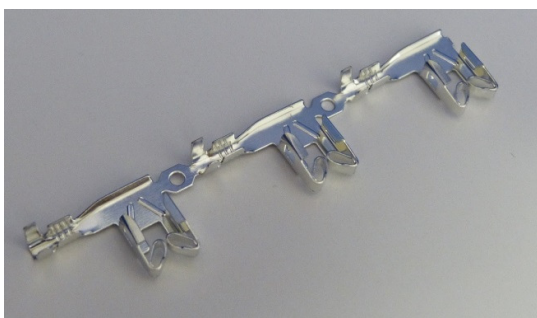
Sezione di aggraffatura - Applicable Wire : 0,25 - 1,00mm² , 22-17 AWG

CONNETTORI EDGE A 90° WB passo 5,00

5.00 Pitch Angle Edge CONNECTORS

TERMINALE A CRIMPARE A 90°

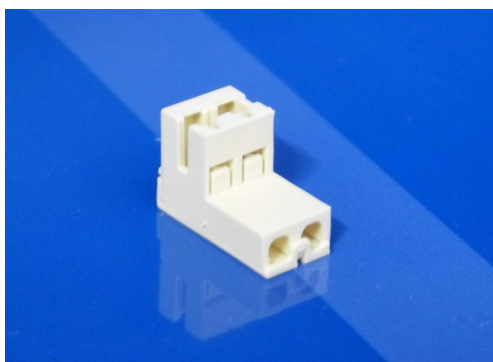
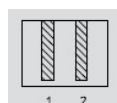
Angle Crimp Terminal



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	Note
	mm ²	AWG				
WB578221	0,25-0,75	23-18	Bronzo fosforoso PhosphorBronze	---	6x2.500	---
WB578222	0,25-0,75	23-18	Bronzo fosforoso PhosphorBronze	Stagnato Tin plated	6x2.500	---

2 VIE CON ESTREMITA' APERTE

2 WAYS OPEN ENDS

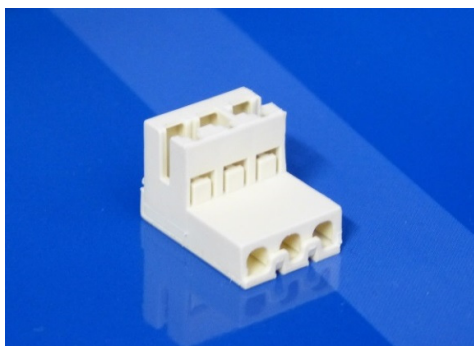


CODICE Code	MATERIALE Material		CONFEZIONE Package
WB5702N	V2	RTI 130	10.000
WB5702NV0	V0	RTI 140	10.000
WB5702NH	V2	RTI 130 GWT	10.000
WB5702NZ	V0	RTI 140 GWT	10.000

CONNETTORI EDGE A 90° WB passo 5,00

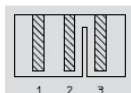
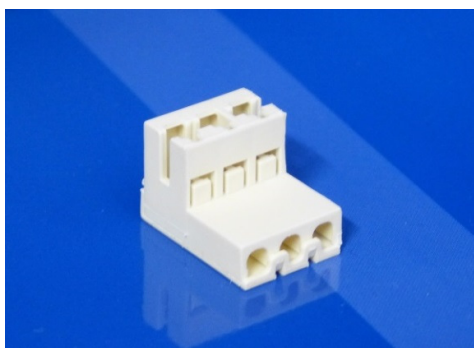
5.00 Pitch Angle Edge CONNECTORS

3 VIE CON ESTREMITA' APERTE 3 WAYS OPEN ENDS



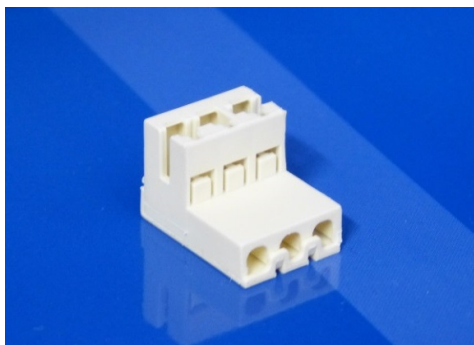
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5703A	V2 RTI 130	5.000
WB5703AV0	V0 RTI 140	5.000
WB5703AH	V2 RTI 130 GWT	5.000
WB5703AZ	V0 RTI 140 GWT	5.000

3 VIE CON ESTREMITA' APERTE 3 WAYS OPEN ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5703B	V2 RTI 130	5.000
WB5703BV0	V0 RTI 140	5.000
WB5703BH	V2 RTI 130 GWT	5.000
WB5703BZ	V0 RTI 140 GWT	5.000

3 VIE CON ESTREMITA' APERTE 3 WAYS OPEN ENDS

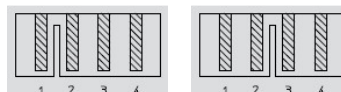
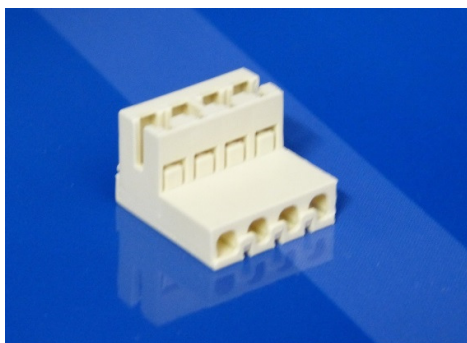


CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5703N	V2 RTI 130	5.000
WB5703NV0	V0 RTI 140	5.000
WB5703NH	V2 RTI 130 GWT	5.000
WB5703NZ	V0 RTI 140 GWT	5.000

CONNETTORI EDGE A 90° WB passo 5,00

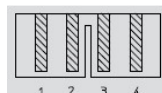
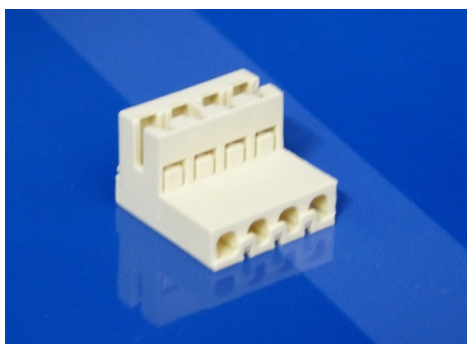
5.00 Pitch Angle Edge CONNECTORS

4 VIE CON ESTREMITA' APERTE 4 WAYS OPEN ENDS



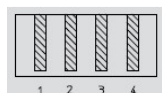
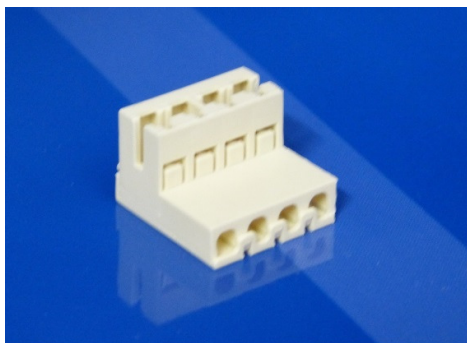
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5704A	V2 RTI 130	5.000
WB5704AV0	V0 RTI 140	5.000
WB5704AH	V2 RTI 130 GWT	5.000
WB5704AZ	V0 RTI 140 GWT	5.000

4 VIE CON ESTREMITA' APERTE 4 WAYS OPEN ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5704B	V2 RTI 130	5.000
WB5704BV0	V0 RTI 140	5.000
WB5704BH	V2 RTI 130 GWT	5.000
WB5704BZ	V0 RTI 140 GWT	5.000

4 VIE CON ESTREMITA' APERTE 4 WAYS OPEN ENDS

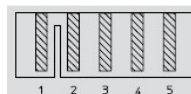
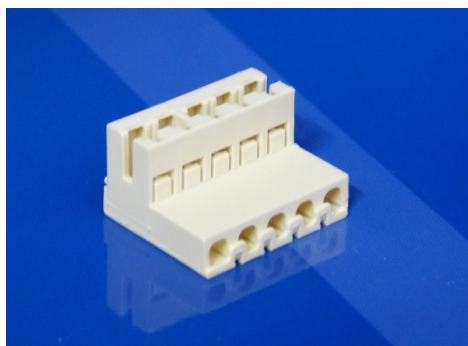


CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5704N	V2 RTI 130	5.000
WB5704NV0	V0 RTI 140	5.000
WB5704NH	V2 RTI 130 GWT	5.000
WB5704NZ	V0 RTI 140 GWT	5.000

CONNETTORI EDGE A 90° WB passo 5,00

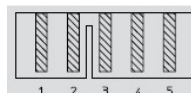
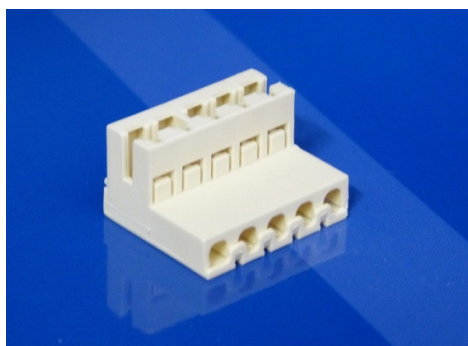
5.00 Pitch Angle Edge CONNECTORS

5 VIE CON ESTREMITA' APERTE 5 WAYS OPEN ENDS



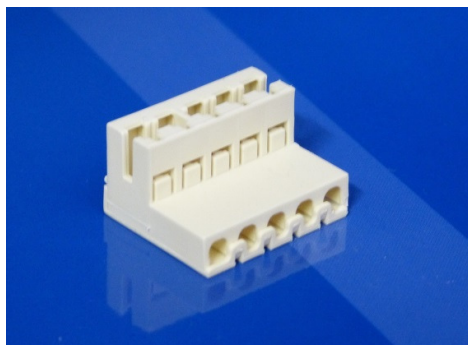
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5705A	V2 RTI 130	5.000
WB5705AV0	V0 RTI 140	5.000
WB5704AH	V2 RTI 130 GWT	5.000
WB5704AZ	V0 RTI 140 GWT	5.000

5 VIE CON ESTREMITA' APERTE 5 WAYS OPEN ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5705B	V2 RTI 130	5.000
WB5705BV0	V0 RTI 140	5.000
WB5704BH	V2 RTI 130 GWT	5.000
WB5704BZ	V0 RTI 140 GWT	5.000

5 VIE CON ESTREMITA' APERTE 5 WAYS OPEN ENDS



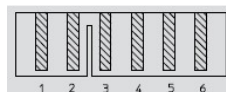
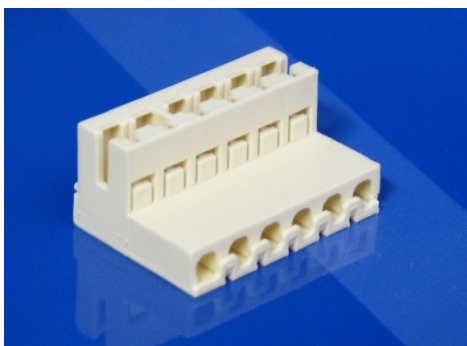
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5705C	V2 RTI 130	5.000
WB5705CV0	V0 RTI 140	5.000
WB5705CH	V2 RTI 130 GWT	5.000
WB5705CZ	V0 RTI 140 GWT	5.000

CONNETTORI EDGE A 90° WB passo 5,00

5.00 Pitch Angle Edge CONNECTORS

6 VIE CON ESTREMITA' APERTE

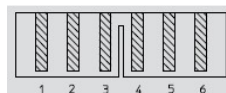
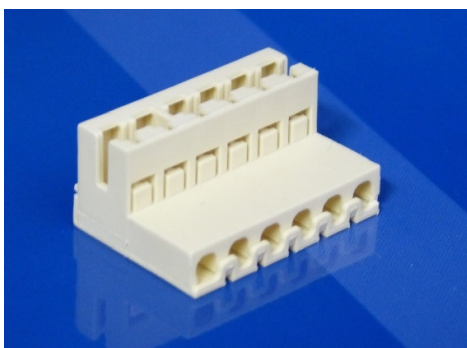
6 WAYS OPEN ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5706B	V2 RTI 130	2.500
WB5706BV0	V0 RTI 140	2.500
WB5706BH	V2 RTI 130 GWT	2.500
WB5706BZ	V0 RTI 140 GWT	2.500

6 VIE CON ESTREMITA' APERTE

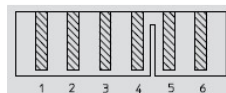
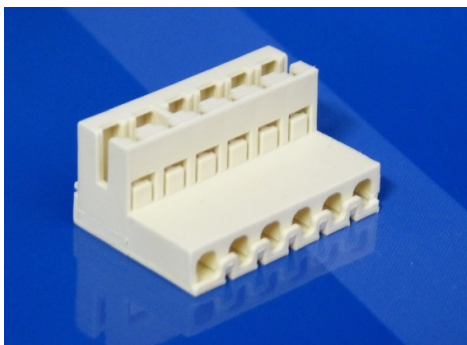
6 WAYS OPEN ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5706C	V2 RTI 130	2.500
WB5706CV0	V0 RTI 140	2.500
WB5706CH	V2 RTI 130 GWT	2.500
WB5706CZ	V0 RTI 140 GWT	2.500

6 VIE CON ESTREMITA' APERTE

6 WAYS OPEN ENDS



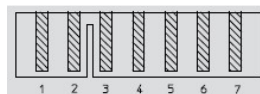
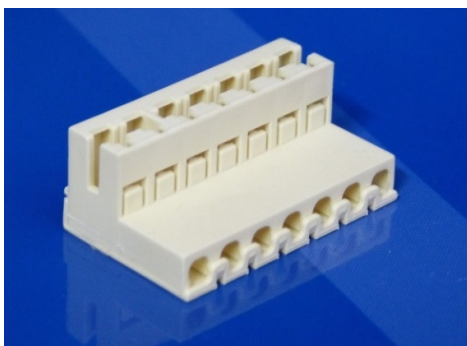
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5706D	V2 RTI 130	2.500
WB5706DV0	V0 RTI 140	2.500
WB5706DH	V2 RTI 130 GWT	2.500
WB5706DZ	V0 RTI 140 GWT	2.500

CONNETTORI EDGE A 90° WB passo 5,00

5.00 Pitch Angle Edge CONNECTORS

7 VIE CON ESTREMITA' APERTE

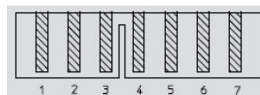
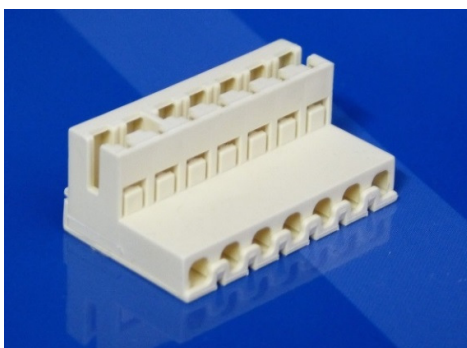
7 WAYS OPEN ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5707B	V2 RTI 130	2.500
WB5707BV0	V0 RTI 140	2.500
WB5707BH	V2 RTI 130 GWT	2.500
WB5707BZ	V0 RTI 140 GWT	2.500

7 VIE CON ESTREMITA' APERTE

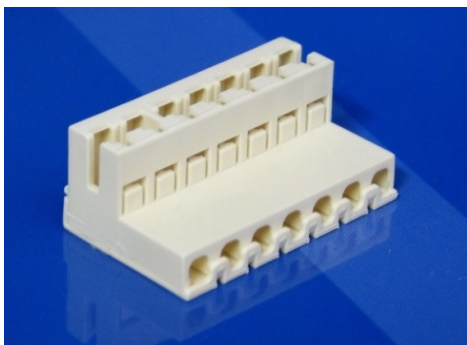
7 WAYS OPEN ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5707C	V2 RTI 130	2.500
WB5707CV0	V0 RTI 140	2.500
WB5707CH	V2 RTI 130 GWT	2.500
WB5707CZ	V0 RTI 140 GWT	2.500

7 VIE CON ESTREMITA' APERTE

7 WAYS OPEN ENDS



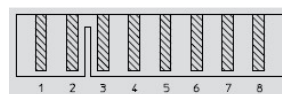
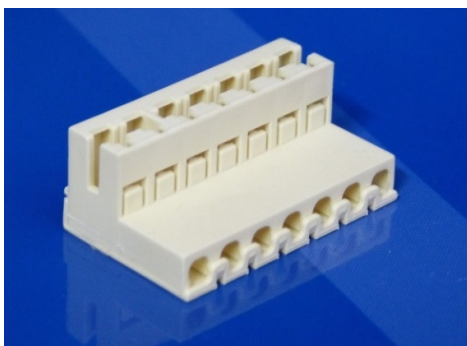
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5707E	V2 RTI 130	2.500
WB5707EV0	V0 RTI 140	2.500
WB5707EH	V2 RTI 130 GWT	2.500
WB5707EZ	V0 RTI 140 GWT	2.500

CONNETTORI EDGE A 90° WB passo 5,00

5.00 Pitch Angle Edge CONNECTORS

8 VIE CON ESTREMITA' APERTE

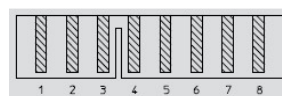
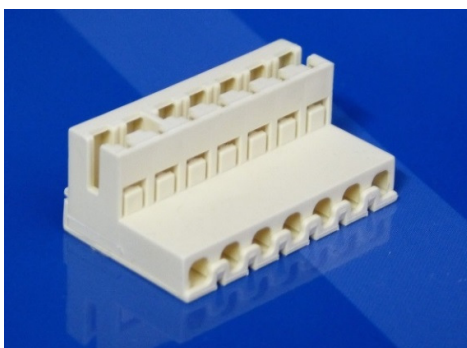
8 WAYS OPEN ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5708B	V2 RTI 130	2.500
WB5708BV0	V0 RTI 140	2.500
WB5708BH	V2 RTI 130 GWT	2.500
WB5708BZ	V0 RTI 140 GWT	2.500

8 VIE CON ESTREMITA' APERTE

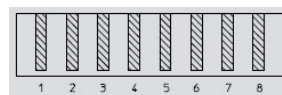
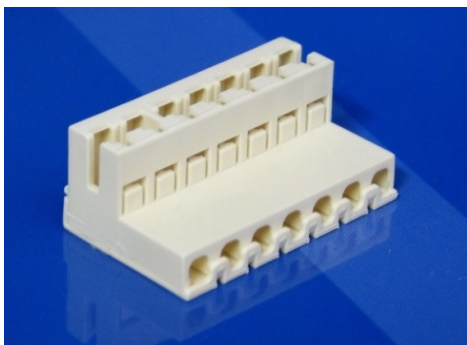
8 WAYS OPEN ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5708C	V2 RTI 130	2.500
WB5708CV0	V0 RTI 140	2.500
WB5708CH	V2 RTI 130 GWT	2.500
WB5708CZ	V0 RTI 140 GWT	2.500

8 VIE CON ESTREMITA' APERTE

8 WAYS OPEN ENDS



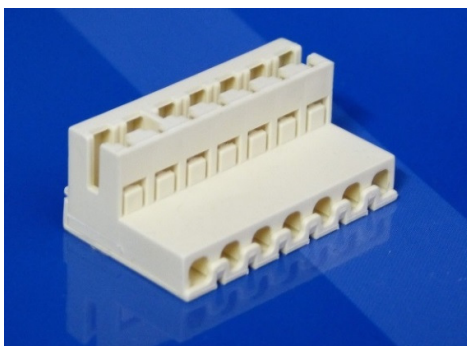
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5708E	V2 RTI 130	2.500
WB5708EV0	V0 RTI 140	2.500
WB5708EH	V2 RTI 130 GWT	2.500
WB5708EZ	V0 RTI 140 GWT	2.500

CONNETTORI EDGE A 90° WB passo 5,00

5.00 Pitch Angle Edge CONNECTORS

9 VIE CON ESTREMITA' APERTE

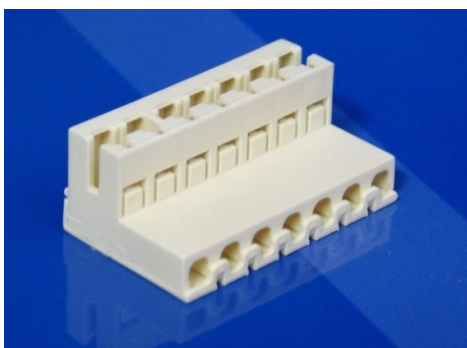
9 WAYS OPEN ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5709B	V2 RTI 130	2.500
WB5709BV0	V0 RTI 140	2.500
WB5709BH	V2 RTI 130 GWT	2.500
WB5709BZ	V0 RTI 140 GWT	2.500

9 VIE CON ESTREMITA' APERTE

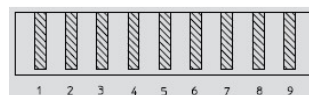
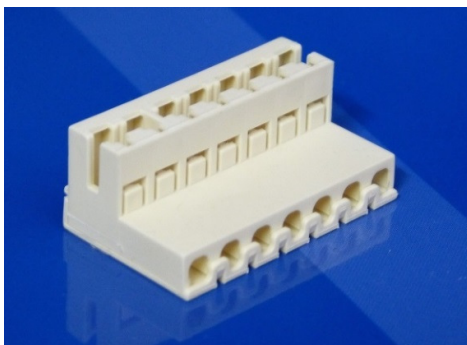
9 WAYS OPEN ENDS



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5709C	V2 RTI 130	2.500
WB5709CV0	V0 RTI 140	2.500
WB5709CH	V2 RTI 130 GWT	2.500
WB5709CZ	V0 RTI 140 GWT	2.500

9 VIE CON ESTREMITA' APERTE

9 WAYS OPEN ENDS

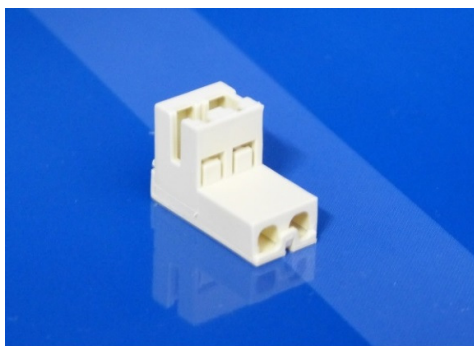


CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5709N	V2 RTI 130	2.500
WB5709NV0	V0 RTI 140	2.500
WB5709NH	V2 RTI 130 GWT	2.500
WB5709NZ	V0 RTI 140 GWT	2.500

CONNETTORI EDGE A 90° WB passo 5,00

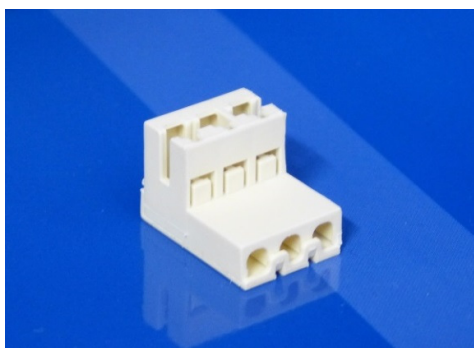
5.00 Pitch Angle Edge CONNECTORS

2 VIE CON ESTREMITA' DESTRA CHIUSA 2 WAYS , CLOSED RIGHT END



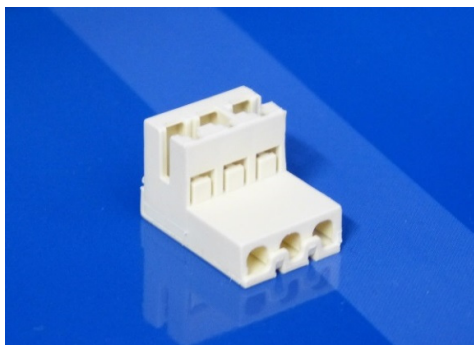
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5502N	V2 RTI 130	10.000
WB5502NV0	V0 RTI 140	10.000
WB5502NH	V2 RTI 130 GWT	10.000
WB5502NZ	V0 RTI 140 GWT	10.000

3 VIE CON ESTREMITA' DESTRA CHIUSA 3 WAYS , CLOSED RIGHT END



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5503B	V2 RTI 130	5.000
WB5503BV0	V0 RTI 140	5.000
WB5503BH	V2 RTI 130 GWT	5.000
WB5503BZ	V0 RTI 140 GWT	5.000

3 VIE CON ESTREMITA' DESTRA CHIUSA 3 WAYS , CLOSED RIGHT END



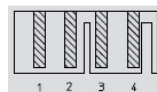
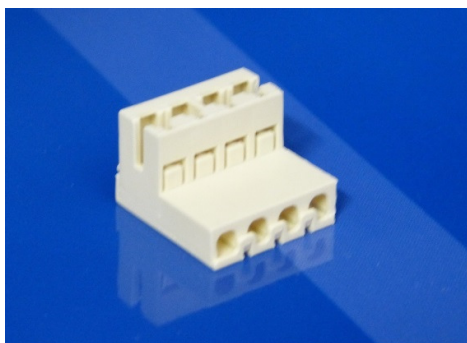
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5503N	V2 RTI 130	5.000
WB5503NV0	V0 RTI 140	5.000
WB5503NH	V2 RTI 130 GWT	5.000
WB5503NZ	V0 RTI 140 GWT	5.000

CONNETTORI EDGE A 90° WB passo 5,00

5.00 Pitch Angle Edge CONNECTORS

4 VIE CON ESTREMITA' DESTRA CHIUSA

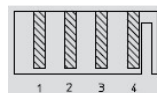
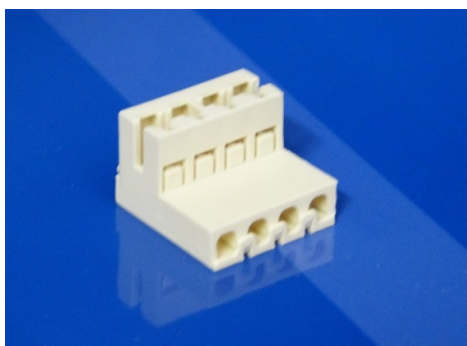
4 WAYS , CLOSED RIGHT END



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5504B	V2 RTI 130	5.000
WB5504BV0	V0 RTI 140	5.000
WB5504BH	V2 RTI 130 GWT	5.000
WB5504BZ	V0 RTI 140 GWT	5.000

4 VIE CON ESTREMITA' DESTRA CHIUSA

4 WAYS , CLOSED RIGHT END

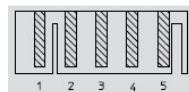
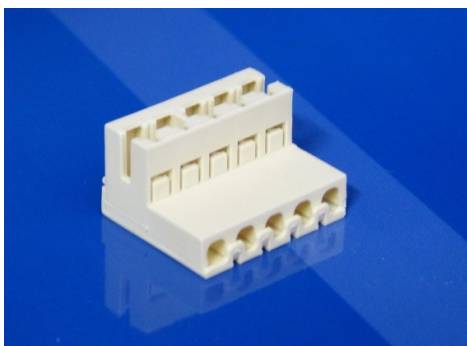


CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5504N	V2 RTI 130	5.000
WB5504NV0	V0 RTI 140	5.000
WB5504NH	V2 RTI 130 GWT	5.000
WB5504NZ	V0 RTI 140 GWT	5.000

CONNETTORI EDGE A 90° WB passo 5,00

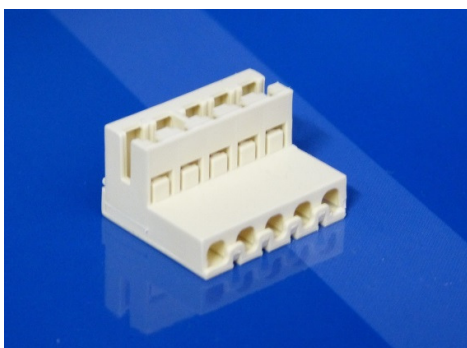
5.00 Pitch Angle Edge CONNECTORS

5 VIE CON ESTREMITA' DESTRA CHIUSA 5 WAYS , CLOSED RIGHT END



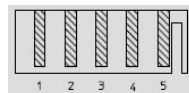
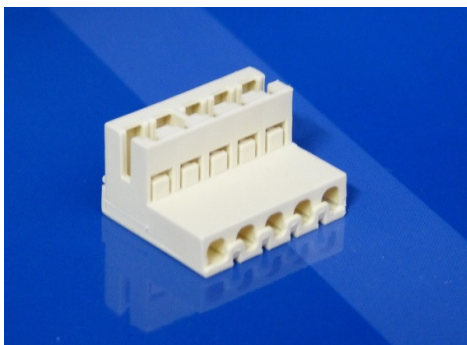
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5505A	V2 RTI 130	5.000
WB5505AV0	V0 RTI 140	5.000
WB5505AH	V2 RTI 130 GWT	5.000
WB5505AZ	V0 RTI 140 GWT	5.000

5 VIE CON ESTREMITA' DESTRA CHIUSA 5 WAYS , CLOSED RIGHT END



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5505B	V2 RTI 130	5.000
WB5505BV0	V0 RTI 140	5.000
WB5505BH	V2 RTI 130 GWT	5.000
WB5505BZ	V0 RTI 140 GWT	5.000

5 VIE CON ESTREMITA' DESTRA CHIUSA 5 WAYS , CLOSED RIGHT END

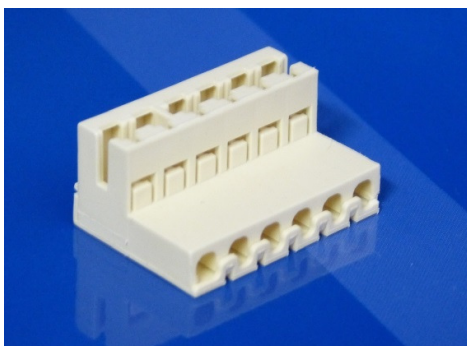


CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5505N	V2 RTI 130	5.000
WB5505NV0	V0 RTI 140	5.000
WB5505NH	V2 RTI 130 GWT	5.000
WB5505NZ	V0 RTI 140 GWT	5.000

CONNETTORI EDGE A 90° WB passo 5,00

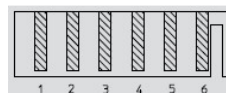
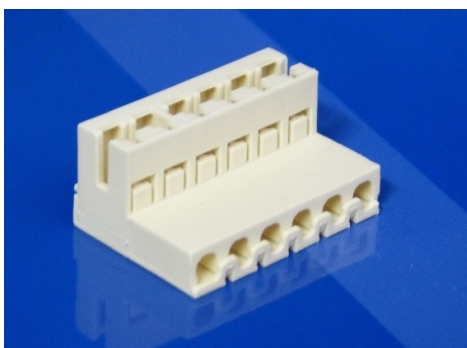
5.00 Pitch Angle Edge CONNECTORS

6 VIE CON ESTREMITA' DESTRA CHIUSA
6 WAYS , CLOSED RIGHT END



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5506B	V2 RTI 130	2.500
WB5506BV0	V0 RTI 140	2.500
WB5506BH	V2 RTI 130 GWT	2.500
WB5506BZ	V0 RTI 140 GWT	2.500

6 VIE CON ESTREMITA' DESTRA CHIUSA
6 WAYS , CLOSED RIGHT END

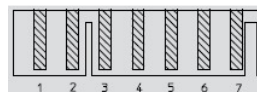
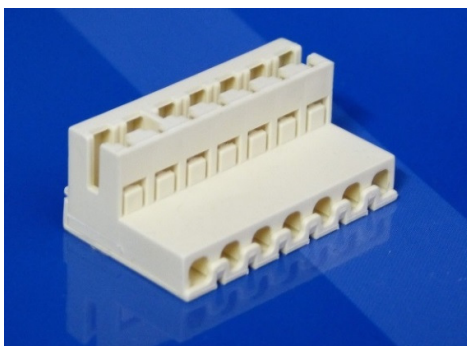


CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5506N	V2 RTI 130	2.500
WB5506NV0	V0 RTI 140	2.500
WB5506NH	V2 RTI 130 GWT	2.500
WB5506NZ	V0 RTI 140 GWT	2.500

CONNETTORI EDGE A 90° WB passo 5,00

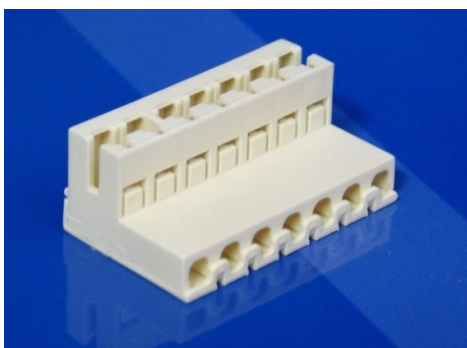
5.00 Pitch Angle Edge CONNECTORS

7 VIE CON ESTREMITA' DESTRA CHIUSA 7 WAYS , CLOSED RIGHT END



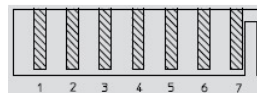
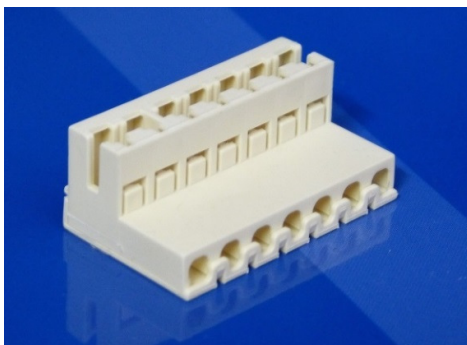
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5507B	V2 RTI 130	2.500
WB5507BV0	V0 RTI 140	2.500
WB5507BH	V2 RTI 130 GWT	2.500
WB5507BZ	V0 RTI 140 GWT	2.500

7 VIE CON ESTREMITA' DESTRA CHIUSA 7 WAYS , CLOSED RIGHT END



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5507E	V2 RTI 130	2.500
WB5507EV0	V0 RTI 140	2.500
WB5507EH	V2 RTI 130 GWT	2.500
WB5507EZ	V0 RTI 140 GWT	2.500

7 VIE CON ESTREMITA' DESTRA CHIUSA 7 WAYS , CLOSED RIGHT END

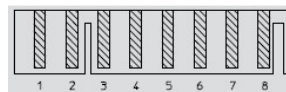
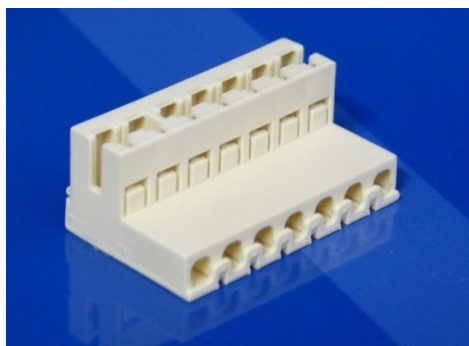


CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5507N	V2 RTI 130	2.500
WB5507NV0	V0 RTI 140	2.500
WB5507NH	V2 RTI 130 GWT	2.500
WB5507NZ	V0 RTI 140 GWT	2.500

CONNETTORI EDGE A 90° WB passo 5,00

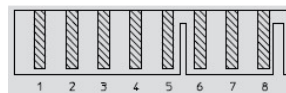
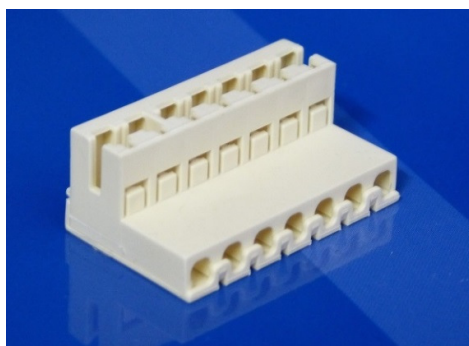
5.00 Pitch Angle Edge CONNECTORS

8 VIE CON ESTREMITA' DESTRA CHIUSA
8 WAYS , CLOSED RIGHT END



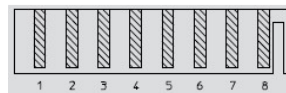
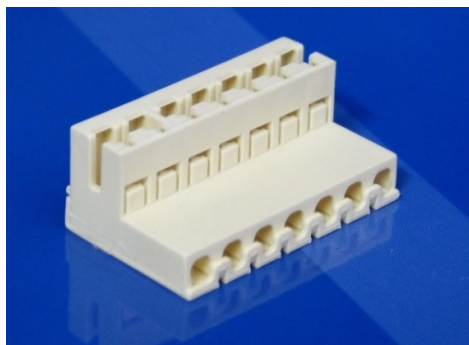
CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5508B	V2 RTI 130	2.500
WB5508BV0	V0 RTI 140	2.500
WB5508BH	V2 RTI 130 GWT	2.500
WB5508BZ	V0 RTI 140 GWT	2.500

8 VIE CON ESTREMITA' DESTRA CHIUSA
8 WAYS , CLOSED RIGHT END



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5508E	V2 RTI 130	2.500
WB5508EV0	V0 RTI 140	2.500
WB5508EH	V2 RTI 130 GWT	2.500
WB5508EZ	V0 RTI 140 GWT	2.500

8 VIE CON ESTREMITA' DESTRA CHIUSA
8 WAYS , CLOSED RIGHT END

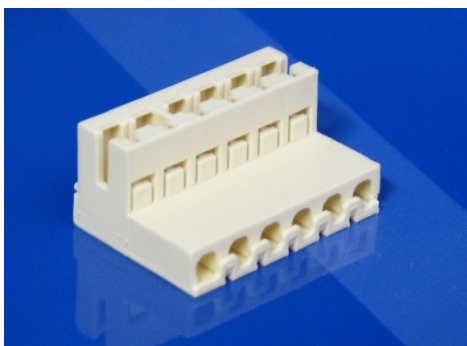


CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5508N	V2 RTI 130	2.500
WB5508NV0	V0 RTI 140	2.500
WB5508NH	V2 RTI 130 GWT	2.500
WB5508NZ	V0 RTI 140 GWT	2.500

CONNETTORI EDGE A 90° WB passo 5,00

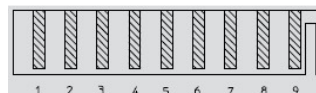
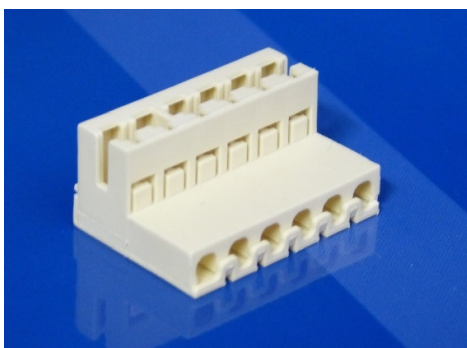
5.00 Pitch Angle Edge CONNECTORS

9 VIE CON ESTREMITA' DESTRA CHIUSA
9 WAYS , CLOSED RIGHT END



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5509B	V2 RTI 130	2.500
WB5509BV0	V0 RTI 140	2.500
WB5509BH	V2 RTI 130 GWT	2.500
WB5509BZ	V0 RTI 140 GWT	2.500

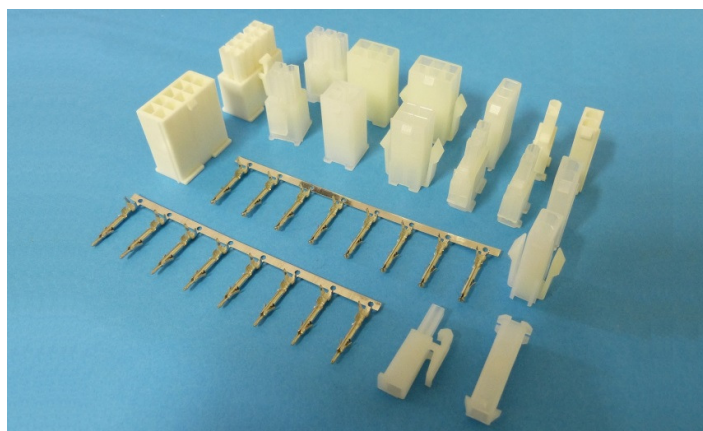
9 VIE CON ESTREMITA' DESTRA CHIUSA
9 WAYS , CLOSED RIGHT END



CODICE Code	MATERIALE Material	CONFEZIONE Package
WB5509N	V2 RTI 130	2.500
WB5509NV0	V0 RTI 140	2.500
WB5509NH	V2 RTI 130 GWT	2.500
WB5509NZ	V0 RTI 140 GWT	2.500

CONNETTORI CR4 passo 4,14

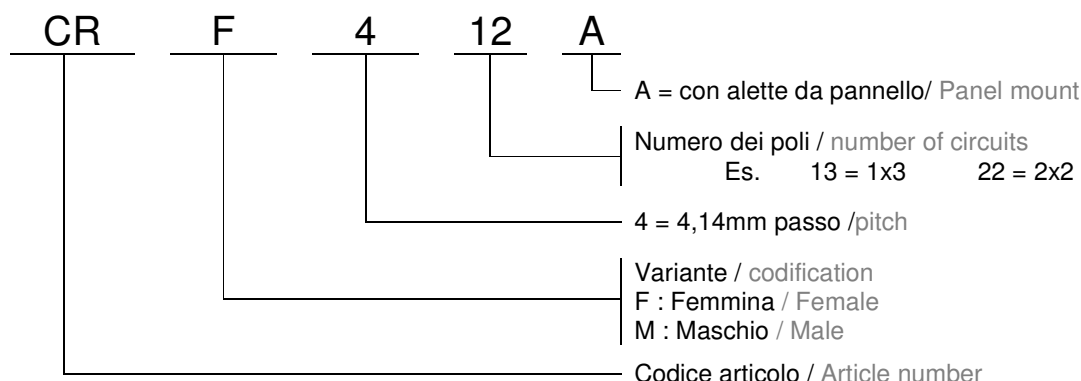
.163" Pitch wire-to-wire CONNECTORS



Descrizione / Description

I connettori universali sono tutti polarizzati e possono montare sia il terminale maschio che femmina. Possono essere utilizzati per applicazioni volanti o essere montati a pannello (con spessori da 0,8 a 2,0 mm). Universal connector are fully polarized and can be used with both plugs and sockets. Housings can be used free-hanging or panel mount (0,80 - 2,00 mm thick panels)

Identificazione / identification



Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2 or UL94V0

Terminali / Terminals : Ottone Stagnato / Tin plated Brass

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

Portata di corrente - Current Rating : 10A

Resistenza della connessione / Connection Resistance : 20 mΩ max

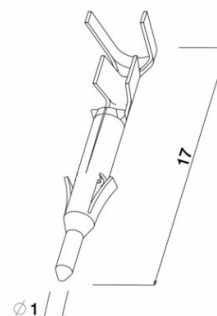
Sezione di aggraffatura - Applicable Wire : 0,30 - 1,00mm² , 22-17 AWG

CONNETTORI CR4 passo 4,14

.163" Pitch wire-to-wire CONNECTORS

TERMINALE A CRIMPARRE MASCHIO

MALE CRIMP TERMINAL



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	SPESSORE Thickness
	mm ²	AWG				
CRM10013	0,30-0.89	22-17	Ottone Brass	Pre stagnato Pre tinned	30.000	0,20

TERMINALE A CRIMPARRE FEMMINA

FEMALE CRIMP TERMINAL

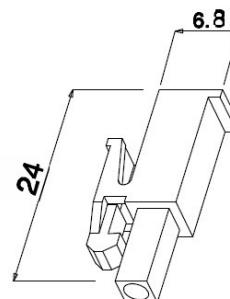
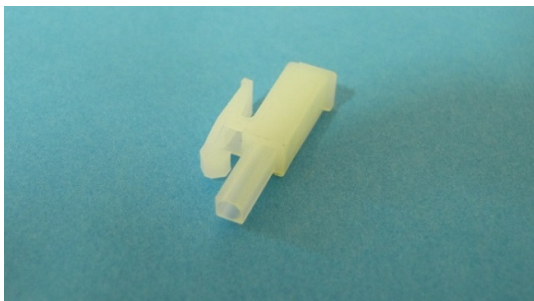


CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	SPESSORE Thickness
	mm ²	AWG				
CRF10013	0,30-0.89	22-17	Ottone Brass	Pre stagnato Pre tinned	30.000	0,20

CONNETTORI CR4 passo 4,14

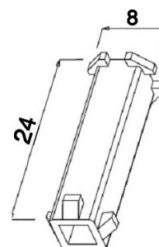
.163" Pitch wire-to-wire CONNECTORS

MASCHIO 1 via - 1 WAY MALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM411	3.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRM411-1	3.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CRM411V0	3.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140

FEMMINA 1 via - 1 WAY FEMALE HOUSING

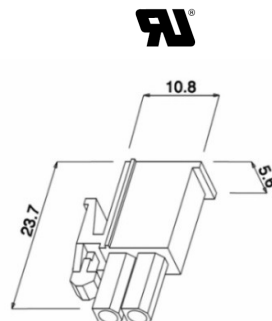
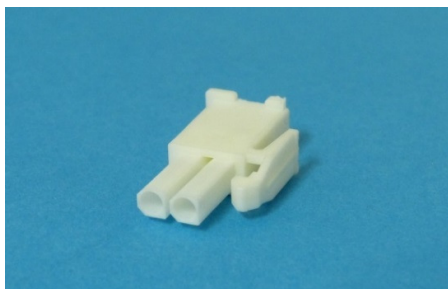


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRF411	3.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRF411-1	3.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CRF411V0	3.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140

CONNETTORI CR4 passo 4,14

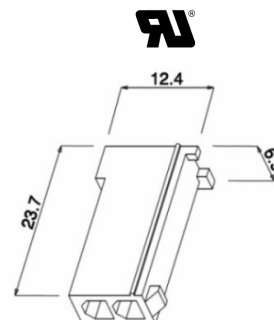
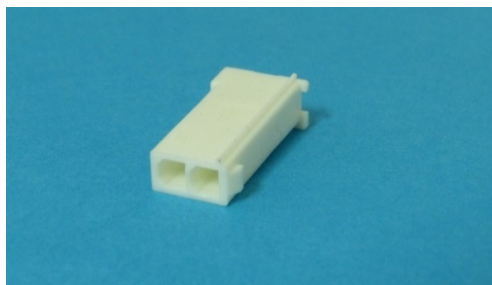
.163" Pitch wire-to-wire CONNECTORS

MASCHIO 1x2 vie - 1x2 WAYS MALE HOUSING



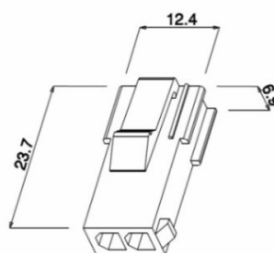
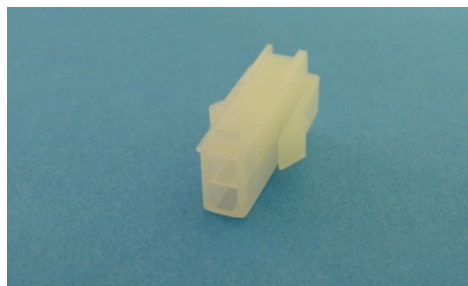
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM412	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRM412V0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CRM412Z	2.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

FEMMINA 1x2 vie - 1x2 WAYS FEMALE HOUSING



CRF412	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRF412V0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CRF412Z	2.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

FEMMINA 1x2 vie CON GANCI DA PANNELLO 1x2 WAYS FEMALE HOUSING WITH PANEL MOUNTS

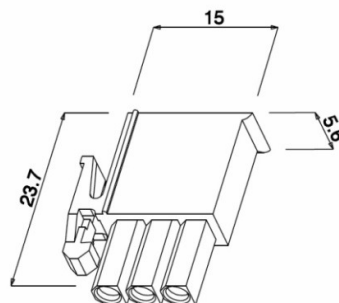
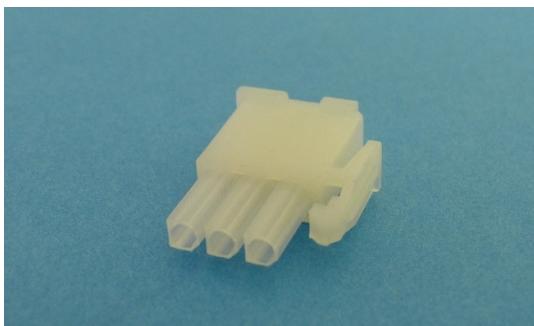


CRF412A	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRF412AV0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140

CONNETTORI CR4 passo 4,14

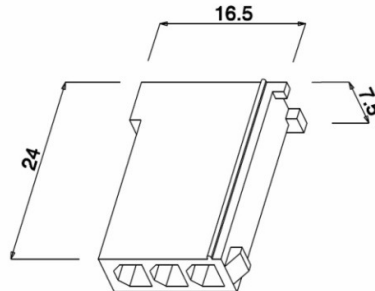
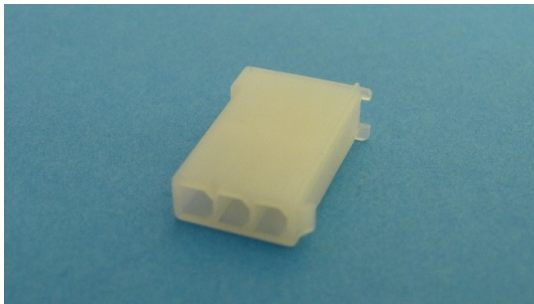
.163" Pitch wire-to-wire CONNECTORS

MASCHIO 1x3 vie - 1x3 WAYS MALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM413	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRM413V0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140

FEMMINA 1x3 vie - 1x3 WAYS FEMALE HOUSING

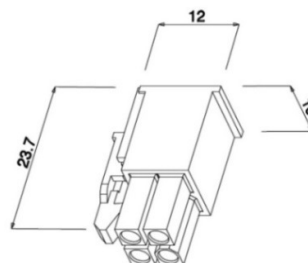
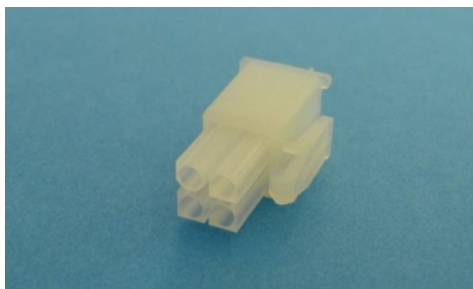


CRF413	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRF413V0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140

CONNETTORI CR4 passo 4,14

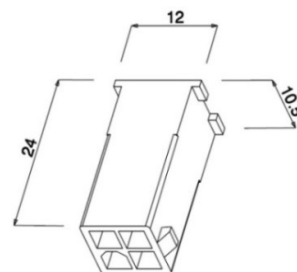
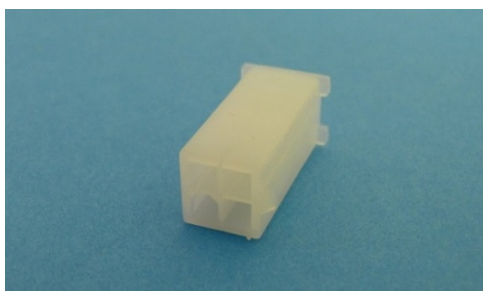
.163" Pitch wire-to-wire CONNECTORS

MASCHIO 2x2 vie - 2x2 WAYS MALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM422	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRM422V0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140

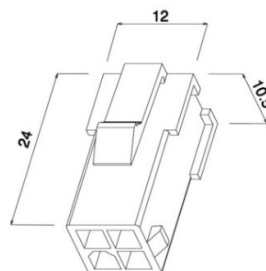
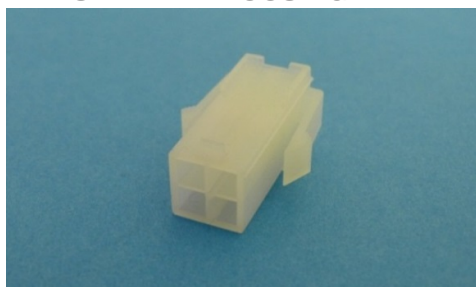
FEMMINA 2x2 vie - 2x2 WAYS FEMALE HOUSING



CRF422	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRF422V0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140

FEMMINA 2x2 vie CON GANCI DA PANNELLO

2x2 WAYS FEMALE HOUSING WITH PANEL MOUNTS

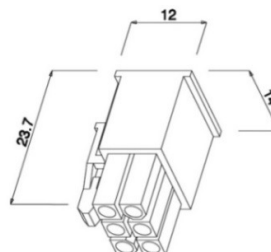
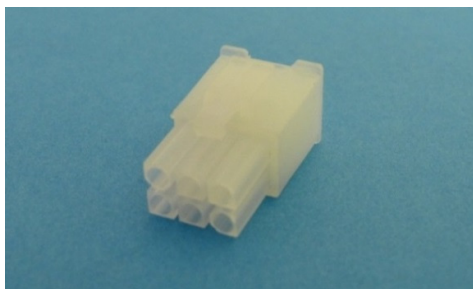


CRF422A	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRF422AV0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140

CONNETTORI CR4 passo 4,14

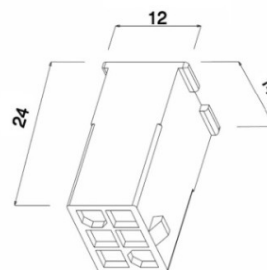
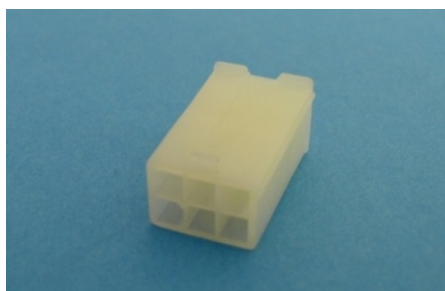
.163" Pitch wire-to-wire CONNECTORS

MASCHIO 2x2 vie - 2x2 WAYS MALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM423	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRM423V0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140

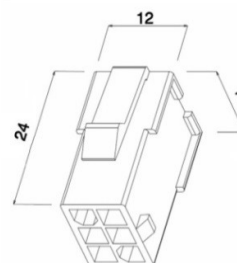
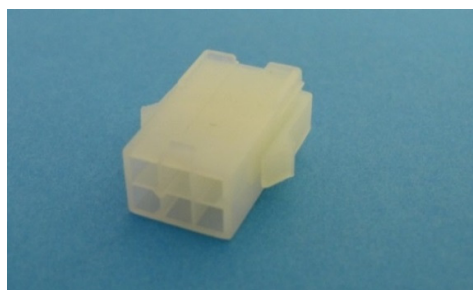
FEMMINA 2x3 vie - 2x3 WAYS FEMALE HOUSING



CRF423	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRF423V0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140

FEMMINA 2x3 vie CON GANCI DA PANNELLO

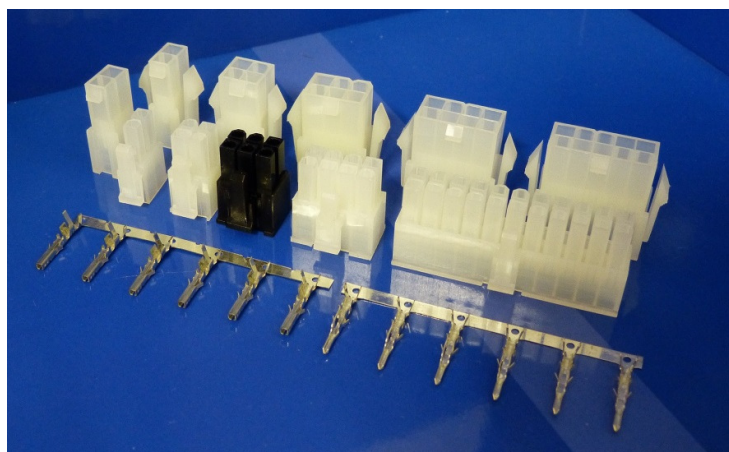
2x3 WAYS FEMALE HOUSING WITH PANEL MOUNTS



CRF423A	2.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CRF423AV0	2.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140

CONNETTORI FT4 passo 4,20

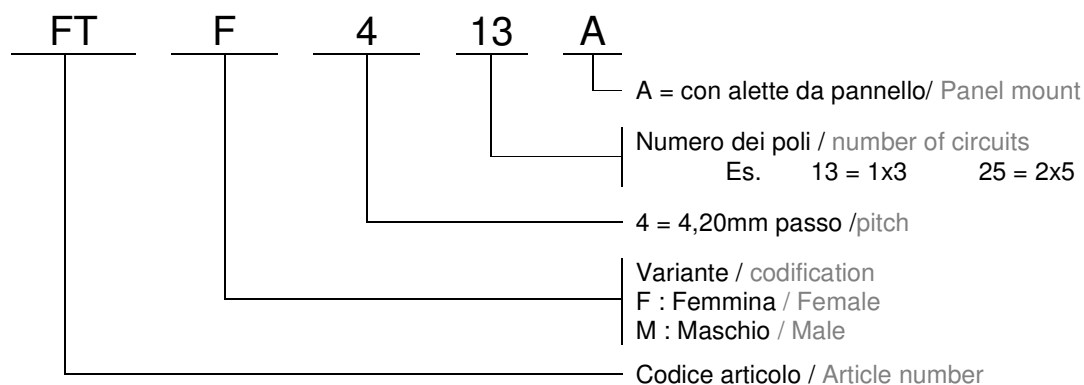
.165" Pitch wire-to-wire CONNECTORS



Descrizione/ Description

I connettori universali sono tutti polarizzati e possono montare sia il terminale maschio che femmina. Possono essere utilizzati per applicazioni volanti o essere montati a pannello (con spessori da 0,8 a 2,0 mm). Universal connector are fully polarized and can be used with both plugs and sockets. Housings can be used free-hanging or panel mount (0,80 - 2,00 mm thick panels)

Identificazione / identification



Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2

Terminali / Terminals : Ottone Stagnato / Tin plated Brass

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 600V AC/DC

Portata di corrente - Current Rating : 8A

Resistenza della connessione / Connection Resistance : 10 mΩ max

Sezione di aggaffatura - Applicable Wire : 0,30 - 1,00mm² , 22-17 AWG

CONNETTORI FT4 passo 4,20

.165" Pitch wire-to-wire CONNECTORS

TERMINALE A CRIMPARE MASCHIO

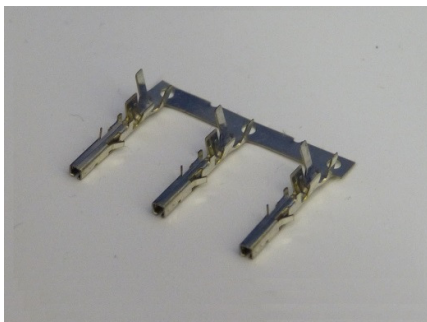
MALE CRIMP TERMINAL



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	SPESSORE Thickness
	mm ²	AWG				
FTM10013	0,30-0.89	22-17	Ottone Brass	Pre stagnato Pre tinned	6x3.500	0,20

TERMINALE A CRIMPARE FEMMINA

FEMALE CRIMP TERMINAL



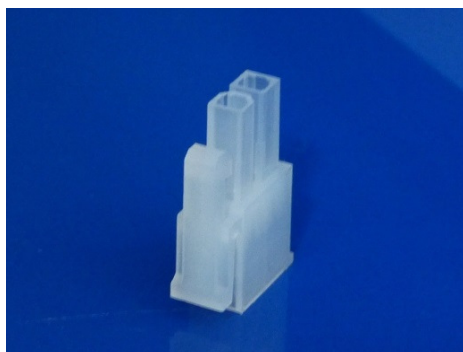
CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	SPESSORE Thickness
	mm ²	AWG				
FTF10013	0,30-0.89	22-17	Ottone Brass	Pre stagnato Pre tinned	6x3.500	0,20

CONNETTORI FT4 passo 4,20

.165" Pitch wire-to-wire CONNECTORS

2x1 MASCHIO

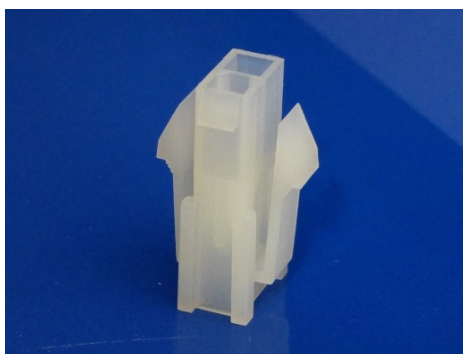
2x1 MALE HOUSING



CODICE Code	MATERIALE Material	CONFEZIONE Package
FTM412	V2 RTI 130	2.000
FTM412V0	V0 RTI 140	2.000
FTM412H	V2 RTI 130 GWT	2.000
FTM412Z	V0 RTI 140 GWT	2.000

2x1 FEMMINA CON GANCI DA PANNELLO

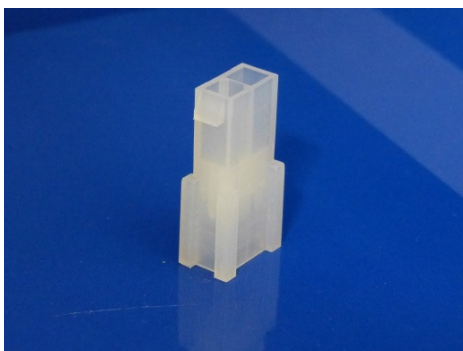
2x1 FEMALE HOUSING WITH PANEL MOUNTS



CODICE Code	MATERIALE Material	CONFEZIONE Package
FTF412A	V2 RTI 130	2.000
FTF412AV0	V0 RTI 140	2.000
FTF412AH	V2 RTI 130 GWT	2.000
FTF412AZ	V0 RTI 140 GWT	2.000

2x1 FEMMINA

2x1 FEMALE HOUSING



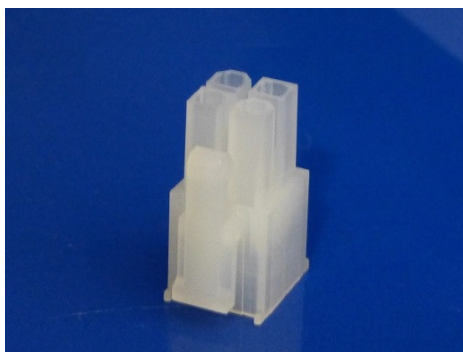
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FTF412	V2 RTI 130	2.000
FTF412V0	V0 RTI 140	2.000
FTF412H	V2 RTI 130 GWT	2.000
FTF412Z	V0 RTI 140 GWT	2.000

CONNETTORI FT4 passo 4,20

.165" Pitch wire-to-wire CONNECTORS

2x2 MASCHIO

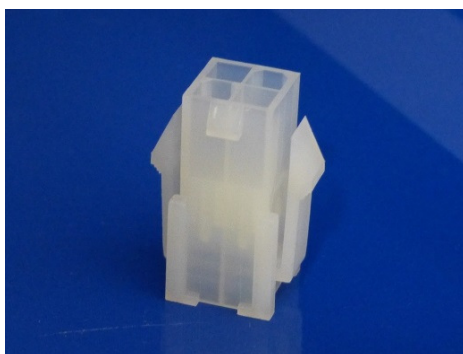
2x2 MALE HOUSING



CODICE Code	MATERIALE Material	CONFEZIONE Package
FTM422	V2 RTI 130	2.000
FTM422V0	V0 RTI 140	2.000
FTM422H	V2 RTI 130 GWT	2.000
FTM422Z	V0 RTI 140 GWT	2.000

2x2 FEMMINA CON GANCI DA PANNELLO

2x2 FEMALE HOUSING WITH PANEL MOUNTS



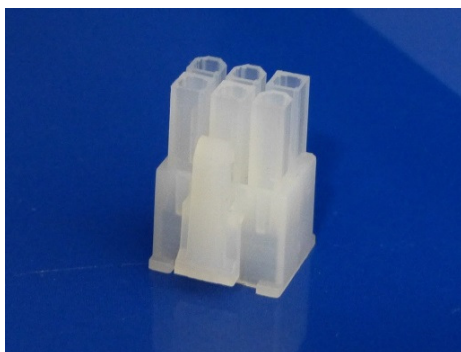
CODICE Code	MATERIALE Material	CONFEZIONE Package
FTF422A	V2 RTI 130	2.000
FTF422AV0	V0 RTI 140	2.000
FTF422AH	V2 RTI 130 GWT	2.000
FTF422AZ	V0 RTI 140 GWT	2.000

CONNETTORI FT4 passo 4,20

.165" Pitch wire-to-wire CONNECTORS

2x3 MASCHIO

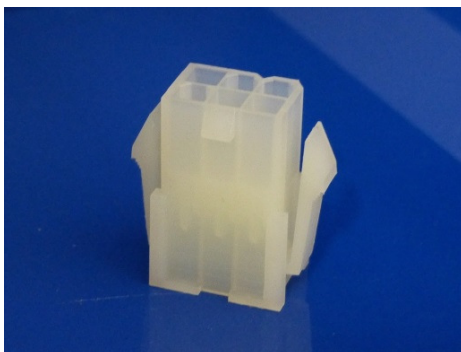
2x3 MALE HOUSING



CODICE Code	MATERIALE Material	CONFEZIONE Package
FTM423	V2 RTI 130	2.000
FTM423V0	V0 RTI 140	2.000
FTM423H	V2 RTI 130 GWT	2.000
FTM423Z	V0 RTI 140 GWT	2.000

2x3 FEMMINA CON GANCI DA PANNELLO

2x3 FEMALE HOUSING WITH PANEL MOUNTS



CODICE Code	MATERIALE Material	CONFEZIONE Package
FTF423A	V2 RTI 130	2.000
FTF423AV0	V0 RTI 140	2.000
FTF423AH	V2 RTI 130 GWT	2.000
FTF423AZ	V0 RTI 140 GWT	2.000

CONNETTORI FT4 passo 4,20

.165" Pitch wire-to-wire CONNECTORS

2x4 MASCHIO

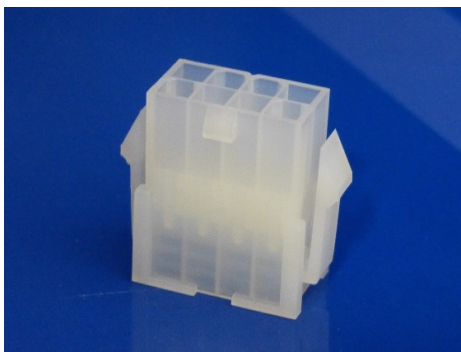
2x4 MALE HOUSING



CODICE Code	MATERIALE Material	CONFEZIONE Package
FTM424	V2 RTI 130	2.000
FTM424V0	V0 RTI 140	2.000
FTM424H	V2 RTI 130 GWT	2.000
FTM424Z	V0 RTI 140 GWT	2.000

2x4 FEMMINA CON GANCI DA PANNELLO

2x4 FEMALE HOUSING WITH PANEL MOUNTS



CODICE Code	MATERIALE Material	CONFEZIONE Package
FTF424A	V2 RTI 130	2.000
FTF424AV0	V0 RTI 140	2.000
FTF424AH	V2 RTI 130 GWT	2.000
FTF424AZ	V0 RTI 140 GWT	2.000

CONNETTORI FT4 passo 4,20

.165" Pitch wire-to-wire CONNECTORS

2x5 MASCHIO

2x5 MALE HOUSING



CODICE Code	MATERIALE Material	CONFEZIONE Package
FTM425	V2 RTI 130	2.000
FTM425V0	V0 RTI 140	2.000
FTM425H	V2 RTI 130 GWT	2.000
FTM425Z	V0 RTI 140 GWT	2.000

2x5 FEMMINA CON GANCI DA PANNELLO

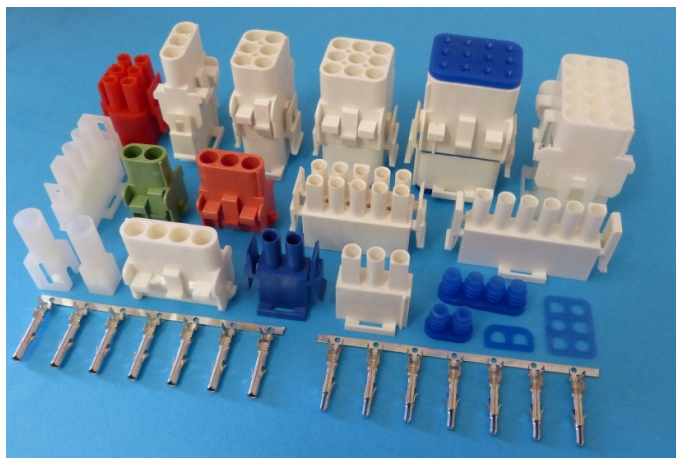
2x5 FEMALE HOUSING WITH PANEL MOUNTS



CODICE Code	MATERIALE Material	CONFEZIONE Package
FTF425A	V2 RTI 130	2.000
FTF425AV0	V0 RTI 140	2.000
FTF425AH	V2 RTI 130 GWT	2.000
FTF425AZ	V0 RTI 140 GWT	2.000

CONNETTORI CR6 passo 6,35

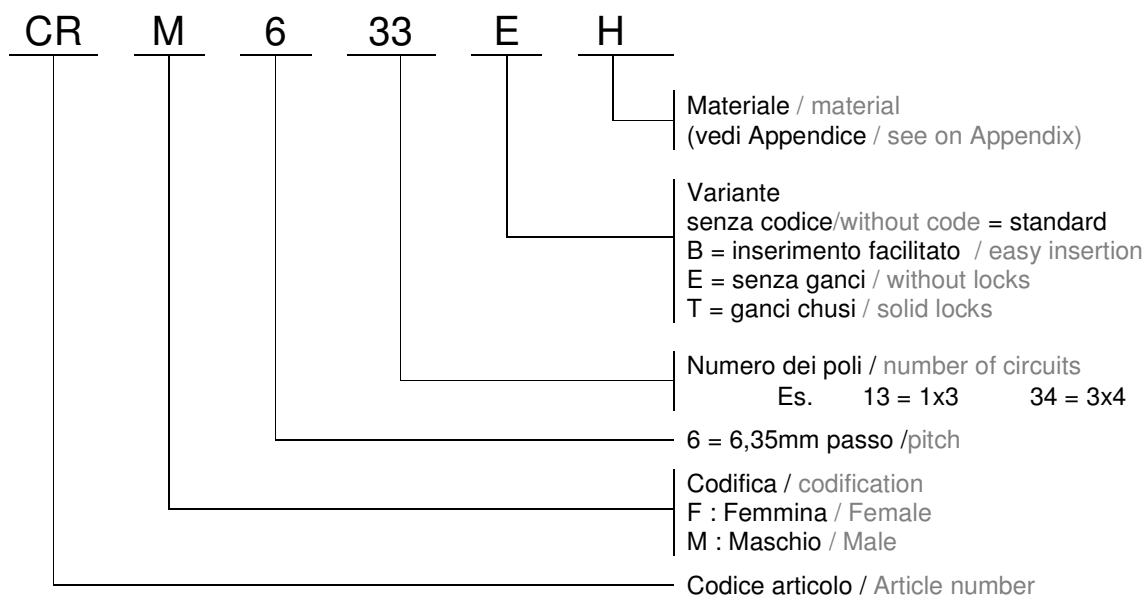
.250" Pitch wire-to-wire CONNECTORS



Descrizione/ Description

I connettori universali sono tutti polarizzati e possono montare sia il terminale maschio che femmina. Possono essere utilizzati per applicazioni volanti, montati a pannello (spess. da 0,8 a 2,0 mm) o su scheda. Universal connector are fully polarized and can be used with both plugs and sockets. Housings can be used free-hanging, panel mount (0,80 - 2,00 mm thick panels) or wire-to board.

Identificazione Connettori / Connector identification



Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2 or UL94V0 or GWT 750°C Noflame

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

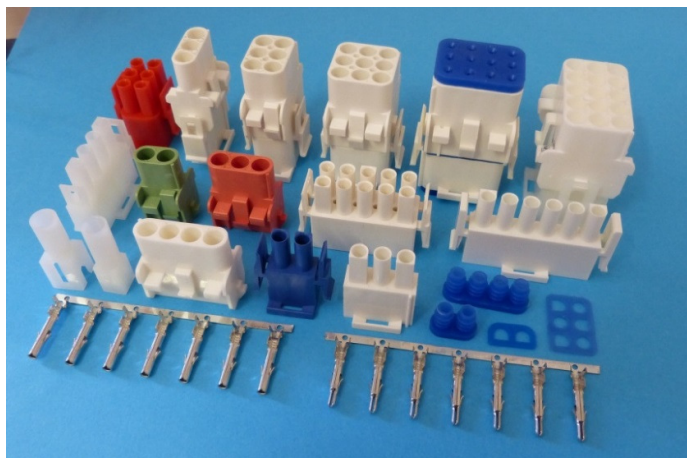
Portata di corrente - Current Rating : 10A

Resistenza della connessione / Connection Resistance : 35 mΩ max

Sezione di aggaffatura - Applicable Wire : 0,20 - 2,00mm² , 24-14 AWG

CONNETTORI CR6 passo 6,35

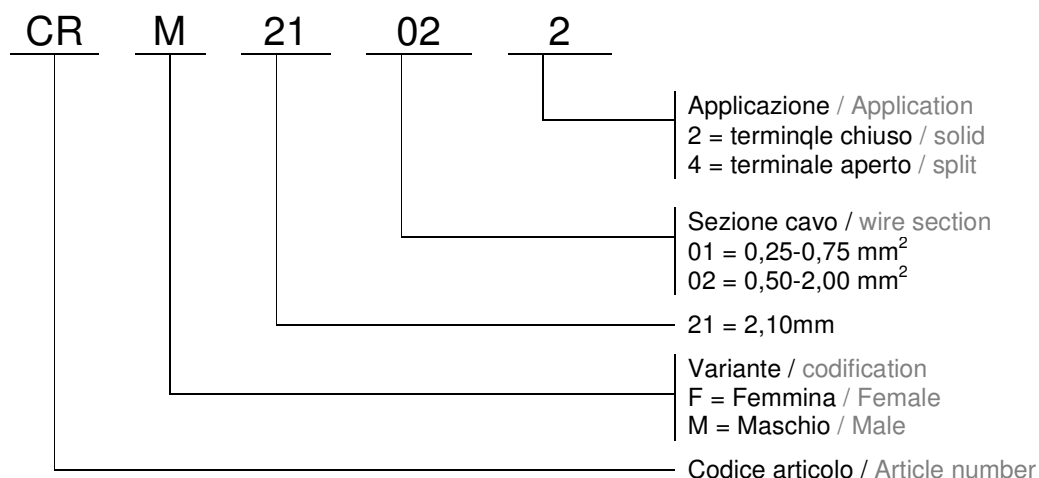
.250" Pitch wire-to-wire CONNECTORS



Descrizione/ Description

I connettori universali sono tutti polarizzati e possono montare sia il terminale maschio che femmina. Possono essere utilizzati per applicazioni volanti, montati a pannello (spess. da 0,8 a 2,0 mm) o su scheda. Universal connector are fully polarized and can be used with both plugs and sockets. Housings can be used free-hanging, panel mount (0,80 - 2,00 mm thick panels) or wire-to board.

Identificazione Terminali / Terminal identification



Materiali e Finiture / Materials and Platings

Terminali / Terminals : Ottone Stagnato / Tin plated Brass

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

Portata di corrente - Current Rating : 10A

Resistenza della connessione / Connection Resistance : 35 mΩ max

Sezione di aggiratura - Applicable Wire : 0,20 - 2,00mm² , 24-14 AWG

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

TERMINALE MASCHIO

PIN TERMINAL



CODICE Code	VERSIONE Version	SEZIONE CAVO Wire size		MATERIALE Material	CONFEZIONE Package	SPESSORE Thickness
		mm ²	AWG			
CRM21022	APERTO / SPLIT	0,5-2,0	20-14	Ottone Stagnato Pre Tinned Brass	5 x 4.000	0,30



CODICE Code	VERSIONE Version	SEZIONE CAVO Wire size		MATERIALE Material	CONFEZIONE Package	SPESSORE Thickness
		mm ²	AWG			
CRM21024	CHIUSO / SOLID	0,5-2,0	20-14	Ottone Stagnato Pre Tinned Brass	5 x 4.000	0,30

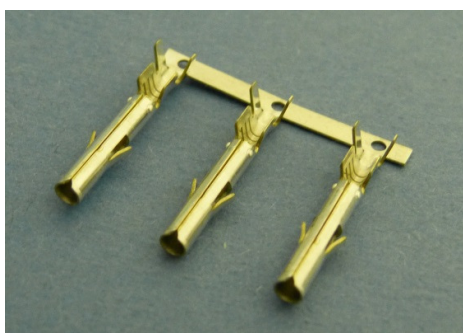
CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

TERMINALE FEMMINA SOCKET TERMINAL



CODICE Code	VERSIONE Version	SEZIONE CAVO Wire size		MATERIALE Material	CONFEZIONE Package	SPESSORE Thickness
		mm ²	AWG			
CRF21022	APERTO / SPLIT	0,5-2,0	20-14	Ottone Stagnato Pre Tinned Brass	5 x 4.000	0,30



CODICE Code	VERSIONE Version	SEZIONE CAVO Wire size		MATERIALE Material	CONFEZIONE Package	SPESSORE Thickness
		mm ²	AWG			
CRF21024	CHIUSO / SOLID	0,5-2,0	20-14	Ottone Stagnato Pre Tinned Brass	5 x 4.000	0,30

ESTRATTORE PER TERMINALI / TERMINALS EXTRACTOR



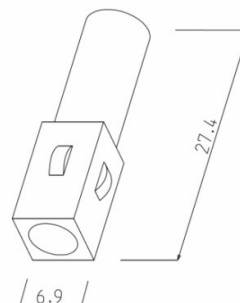
ER765

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

CONNETTORE MASCHIO 1 via

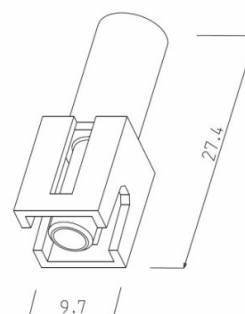
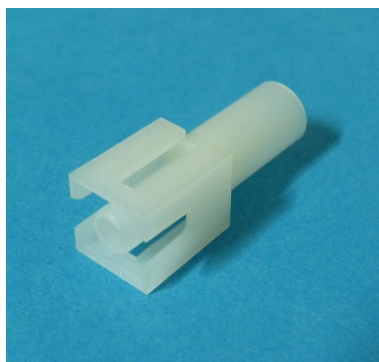
1 Way Plug Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM611	2.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRM611-1	2.000	Nero /Black	Nylon 66	V2	RTI 130
CRM611V0	2.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRM611H	2.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRM611Z	2.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORE FEMMINA 1 via

1 Way Cap Housing



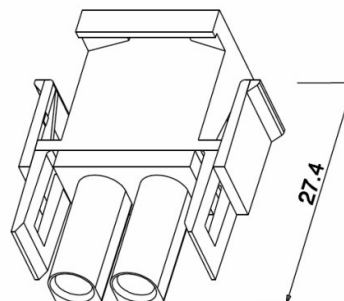
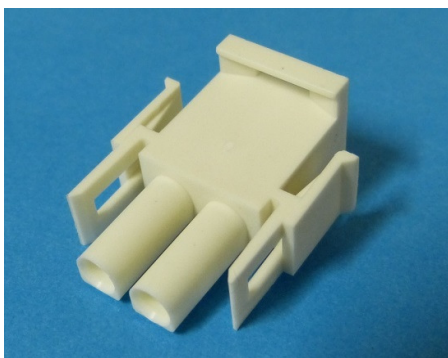
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRF611	2.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRF611-1	2.000	Nero /Black	Nylon 66	V2	RTI 130
CRF611V0	2.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRF611H	2.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRF611Z	2.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

CONNETTORE MASCHIO 2 vie

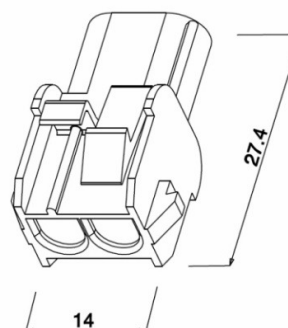
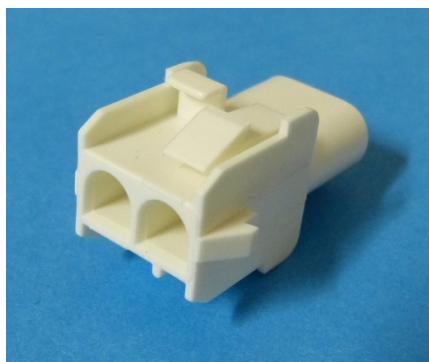
2 Ways Plug Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM612	2.500	Neutro /Neutral	Nylon 66	V2	RTI 130
CRM612-1	2.500	Nero /Black	Nylon 66	V2	RTI 130
CRM612V0	2.500	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRM612H	2.500	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRM612Z	2.500	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORE FEMMINA 2 vie

2 Ways Cap Housing



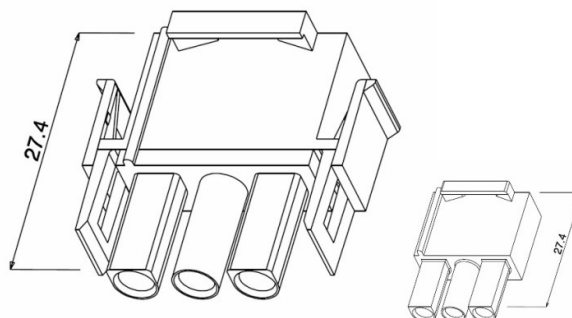
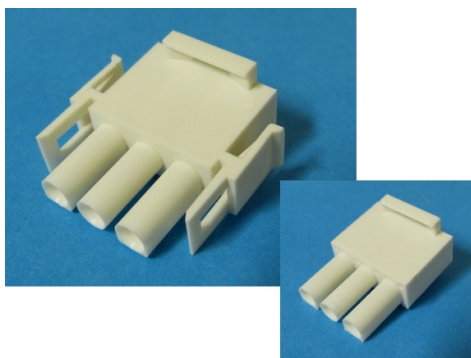
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRF612	2.500	Neutro /Neutral	Nylon 66	V2	RTI 130
CRF612-1	2.500	Nero /Black	Nylon 66	V2	RTI 130
CRF612V0	2.500	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRF612H	2.500	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRF612Z	2.500	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

CONNETTORE MASCHIO 3 vie

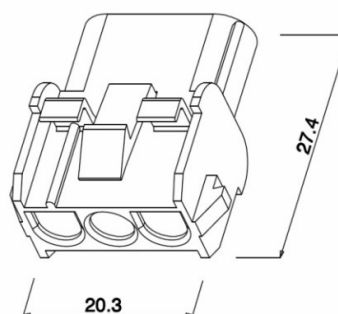
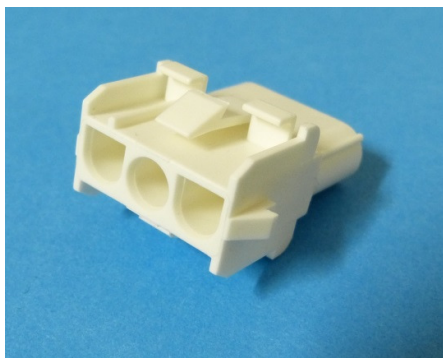
3 Ways Plug Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM613	2.500	Neutro /Neutral	Nylon 66	V2	RTI 130
CRM613-1	2.500	Nero /Black	Nylon 66	V2	RTI 130
CRM613V0	2.500	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRM613H	2.500	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRM613Z	2.500	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT
CRM613EZ	4.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT
connettore senza ganci / housing without locks					

CONNETTORE FEMMINA 3 vie

3 Ways Cap Housing



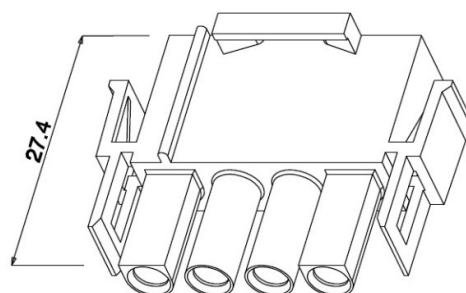
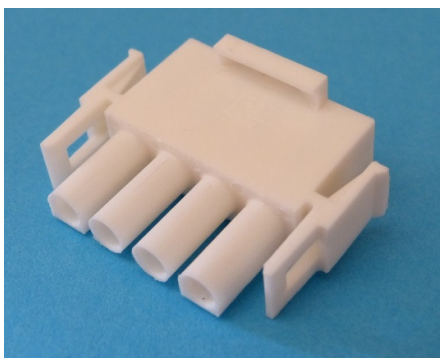
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRF613	2.500	Neutro /Neutral	Nylon 66	V2	RTI 130
CRF613-1	2.500	Nero /Black	Nylon 66	V2	RTI 130
CRF613V0	2.500	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRF613H	2.500	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRF613Z	2.500	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

CONNETTORE MASCHIO 4 vie

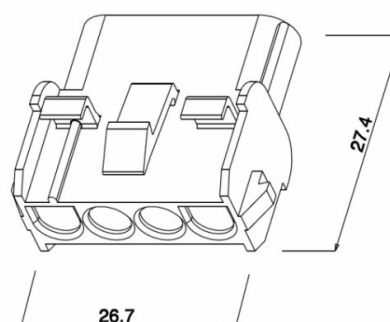
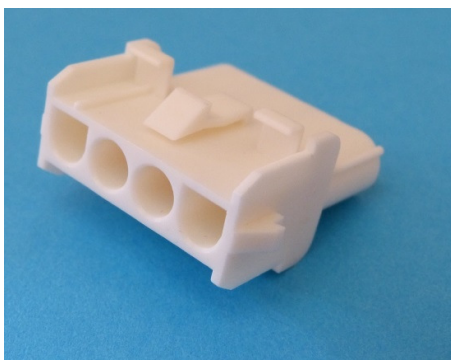
4 Ways Plug Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM614	2.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRM614-1	2.000	Nero /Black	Nylon 66	V2	RTI 130
CRM614V0	2.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRM614H	2.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRM614Z	2.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORE FEMMINA 4 vie

4 Ways Cap Housing



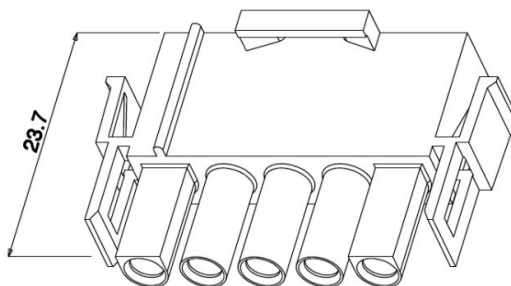
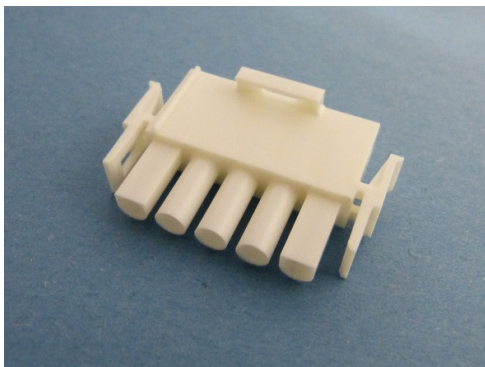
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRF614	2.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRF614-1	2.000	Nero /Black	Nylon 66	V2	RTI 130
CRF614V0	2.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRF614H	2.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRF614Z	2.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

CONNETTORE MASCHIO 5 vie

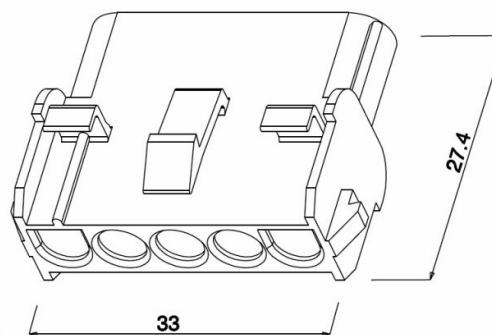
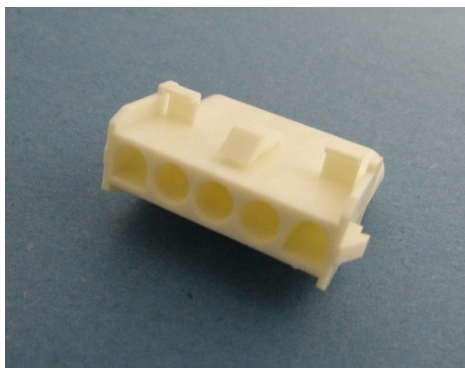
5 Ways Plug Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM615	2.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRM615-1	2.000	Nero /Black	Nylon 66	V2	RTI 130
CRM615V0	2.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRM615H	2.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRM615Z	2.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORE FEMMINA 5 vie

5 Ways Cap Housing



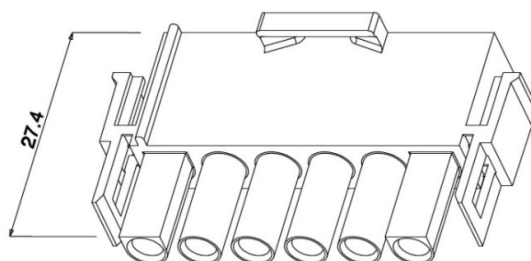
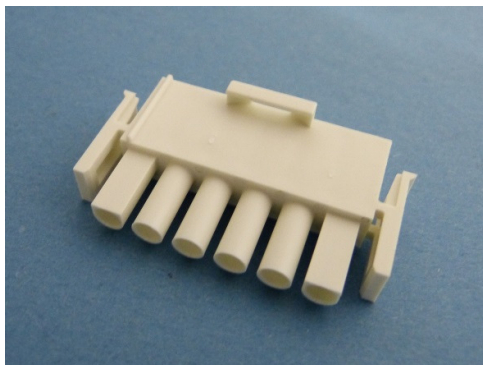
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRF615	2.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRF615-1	2.000	Nero /Black	Nylon 66	V2	RTI 130
CRF615V0	2.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRF615H	2.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRF615Z	2.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

CONNETTORE MASCHIO 6 vie

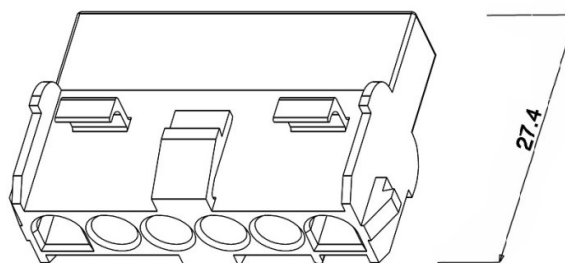
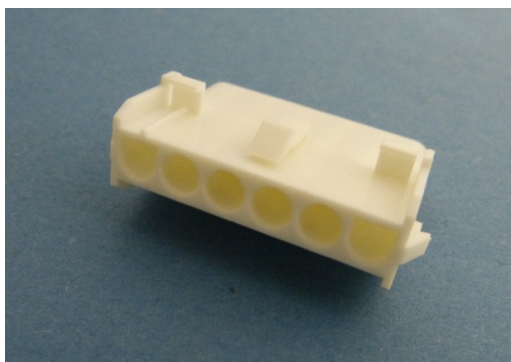
6 Ways Plug Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM616	2.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRM616-1	2.000	Nero /Black	Nylon 66	V2	RTI 130
CRM616V0	2.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRM616H	2.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRM616Z	2.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORE FEMMINA 6 vie

6 Ways Cap Housing



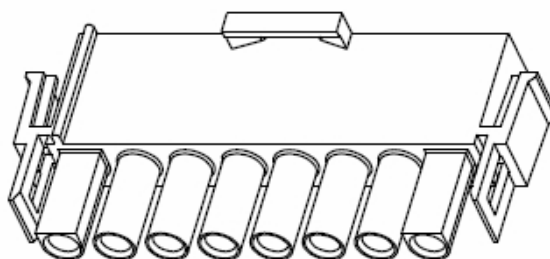
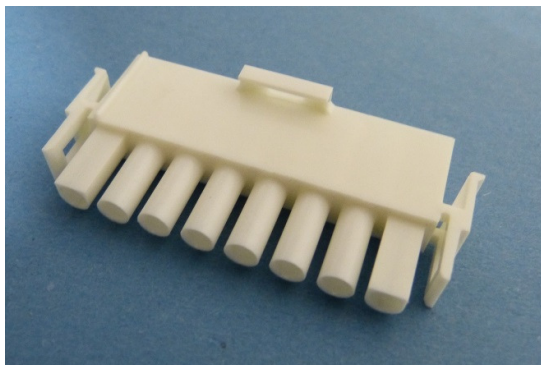
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRF616	2.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRF616-1	2.000	Nero /Black	Nylon 66	V2	RTI 130
CRF616V0	2.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRF616H	2.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRF616Z	2.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

CONNETTORE MASCHIO 8 vie

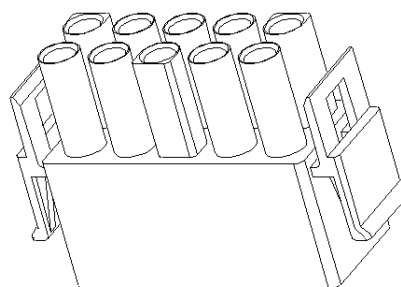
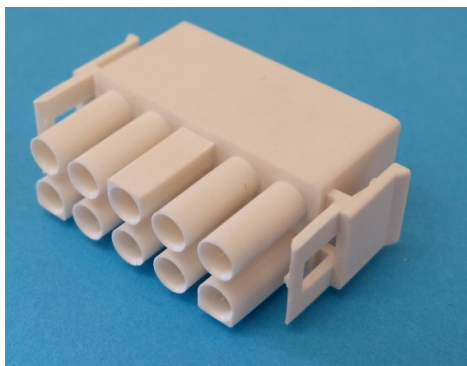
8 Ways Plug Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM618	1.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRM618-1	1.000	Nero /Black	Nylon 66	V2	RTI 130
CRM618V0	1.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRM618H	1.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRM618Z	1.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORE MASCHIO 10 vie

10 Ways Plug Housing



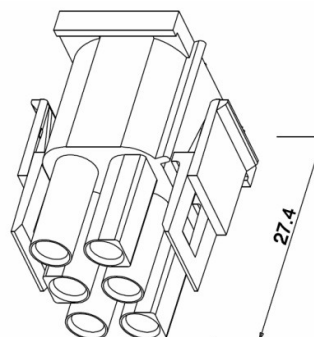
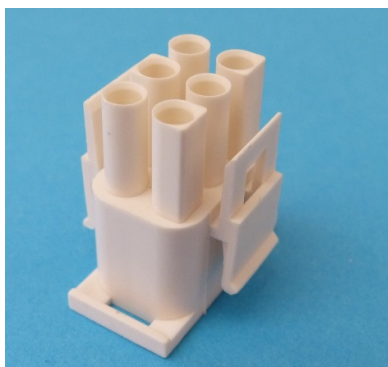
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRF625	1.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRF625-1	1.000	Nero /Black	Nylon 66	V2	RTI 130
CRF625V0	1.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRF625H	1.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRF625Z	1.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

CONNETTORE MASCHIO 6 vie

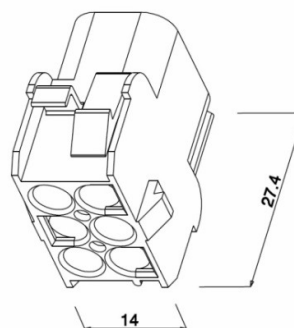
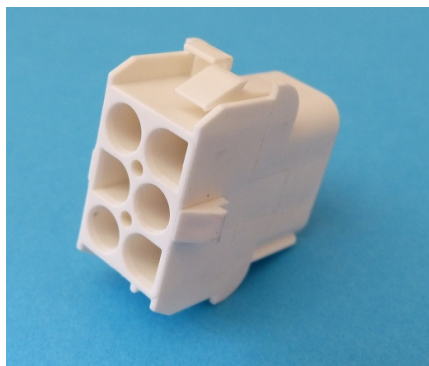
6 Ways Plug Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM623	1.500	Neutro /Neutral	Nylon 66	V2	RTI 130
CRM623-1	1.500	Nero /Black	Nylon 66	V2	RTI 130
CRM623V0	1.500	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRM623H	1.500	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRM623Z	1.500	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORE FEMMINA 6 vie

6 Ways Cap Housing



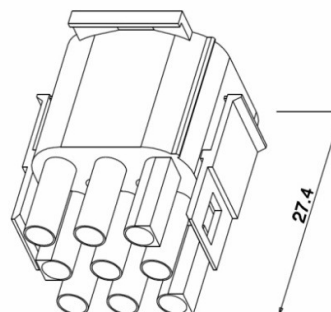
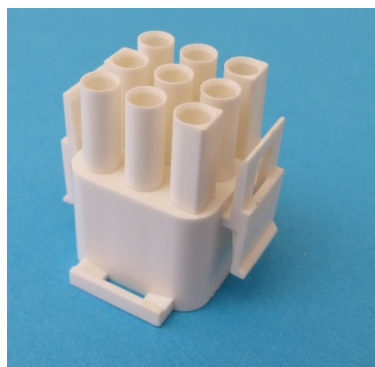
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRF623	1.500	Neutro /Neutral	Nylon 66	V2	RTI 130
CRF623-1	1.500	Nero /Black	Nylon 66	V2	RTI 130
CRF623V0	1.500	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRF623H	1.500	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRF623Z	1.500	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

CONNETTORE MASCHIO 9 vie

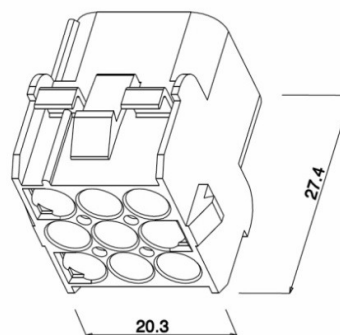
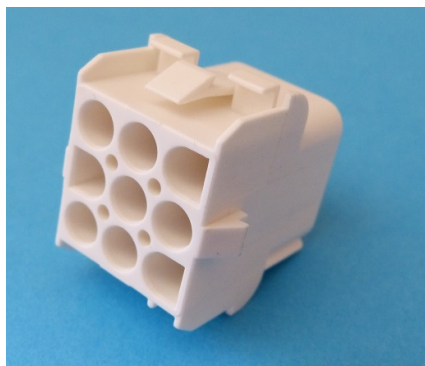
9 Ways Plug Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM633	1.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRM633-1	1.000	Nero /Black	Nylon 66	V2	RTI 130
CRM633V0	1.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRM633H	1.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRM633Z	1.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORE FEMMINA 9 vie

9 Ways Cap Housing



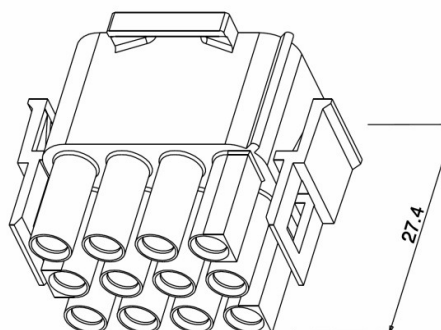
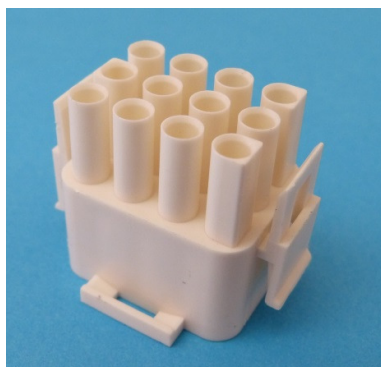
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRF633	1.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRF633-1	1.000	Nero /Black	Nylon 66	V2	RTI 130
CRF633V0	1.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRF633H	1.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRF633Z	1.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

CONNETTORE MASCHIO 12 vie

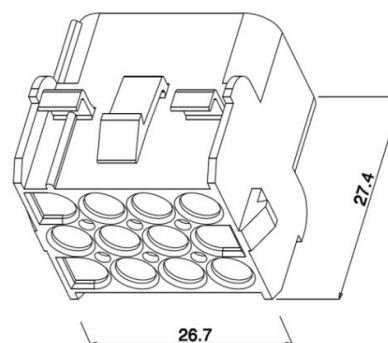
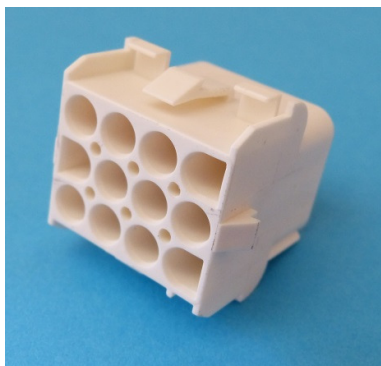
12 Ways Plug Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM634	1.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRM634-1	1.000	Nero /Black	Nylon 66	V2	RTI 130
CRM634V0	1.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRM634H	1.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRM634Z	1.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORE FEMMINA 12 vie

12 Ways Cap Housing



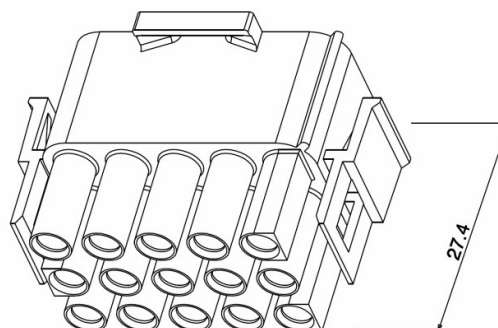
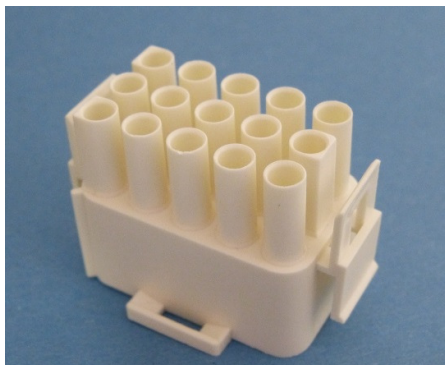
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRF634	1.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRF634-1	1.000	Nero /Black	Nylon 66	V2	RTI 130
CRF634V0	1.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRF634H	1.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRF634Z	1.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

CONNETTORE MASCHIO 15 vie

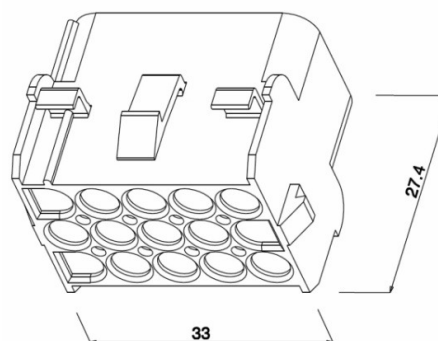
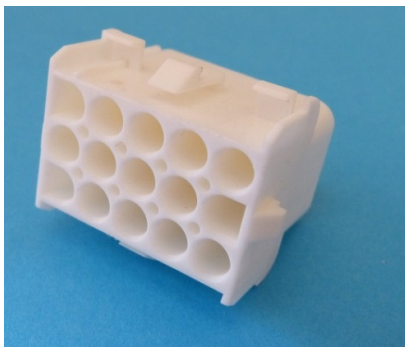
15 Ways Plug Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRM635	1.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRM635-1	1.000	Nero /Black	Nylon 66	V2	RTI 130
CRM635V0	1.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRM635H	1.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRM635Z	1.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORE FEMMINA 15 vie

15 Ways Cap Housing




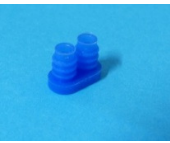
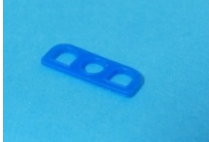
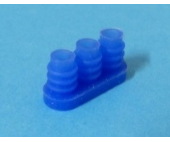
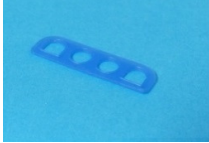

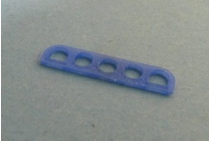


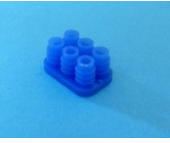
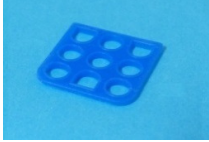
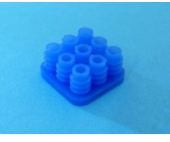
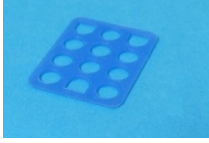




CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CRF635	1.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CRF635-1	1.000	Nero /Black	Nylon 66	V2	RTI 130
CRF635V0	1.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CRF635H	1.000	Neutro /Neutral	Nylon 66	V2	RTI130 + GWT
CRF635Z	1.000	Neutro /Neutral	Nylon 66	V0	RTI140 + GWT

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-wire CONNECTORS

GUARNIZIONI

SEALS

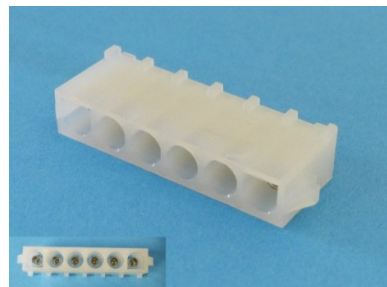
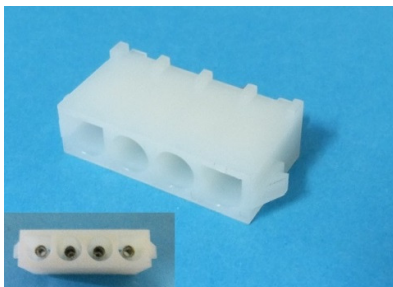
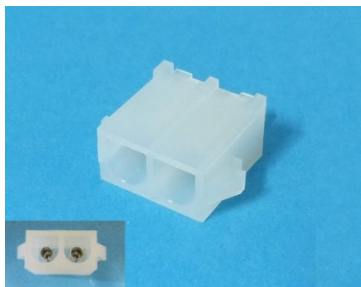
CODICE Code		CONFEZIONE Package	CODICE Code		CONFEZIONE Package
612CONN		2.000	612WIRE		2.000
613CONN		2.000	613WIRE		2.000
614CONN		2.000	614WIRE		2.000
615CONN		2.000	615WIRE		2.000
623CONN		2.000	623WIRE		2.000
633CONN		1.000	633WIRE		1.000
634CONN		1.000	634WIRE		1.000
635CONN		1.000	635WIRE		1.000
CRT6V0		1.000	Maschio per polarizzazione Maschio per chiusura guarnizione Keying Plug / Sealing Plug		

CONNETTORI CR6 passo 6,35

.250" Pitch wire-to-board CONNECTORS

CONNETTORE PER SCHEDE

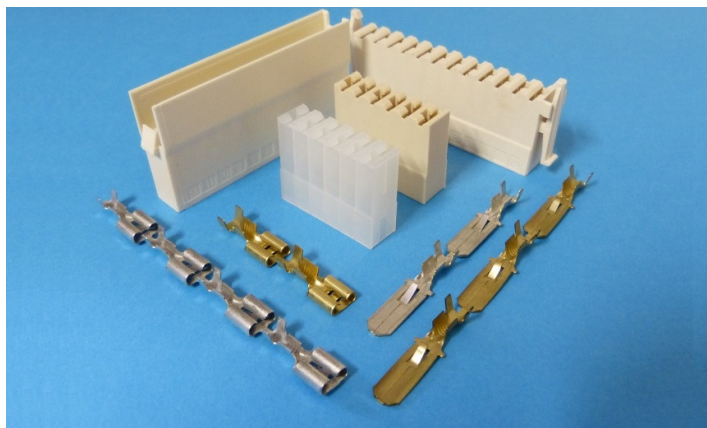
WIRE-TO-BOARD HEADER



CODICE Code	TERMINALI Contacts		MATERIALE Material		CONFEZIONE Package
CRS612F	1x2	Femmina / Socket	Ottone Stagnato / Tinned Brass	PA66V2	2.500
CRS612FV0	1x2	Femmina / Socket	Ottone Stagnato / Tinned Brass	PA66V0	2.500
CRS612M	1x2	Maschio / Pin	Ottone Stagnato / Tinned Brass	PA66V2	2.500
CRS612MV0	1x2	Maschio / Pin	Ottone Stagnato / Tinned Brass	PA66V0	2.500
CRS614F	1x4	Femmina / Socket	Ottone Stagnato / Tinned Brass	PA66V2	2.500
CRS614FV0	1x4	Femmina / Socket	Ottone Stagnato / Tinned Brass	PA66V0	2.500
CRS614M	1x4	Maschio / Pin	Ottone Stagnato / Tinned Brass	PA66V2	2.500
CRS614MV0	1x4	Maschio / Pin	Ottone Stagnato / Tinned Brass	PA66V0	2.500
CRS616F	1x6	Femmina / Socket	Ottone Stagnato / Tinned Brass	PA66V2	2.500
CRS616FV0	1x6	Femmina / Socket	Ottone Stagnato / Tinned Brass	PA66V0	2.500
CRS616M	1x6	Maschio / Pin	Ottone Stagnato / Tinned Brass	PA66V2	2.500
CRS616MV0	1x6	Maschio / Pin	Ottone Stagnato / Tinned Brass	PA66V0	2.500

CONNETTORI CT5 passo 5,00

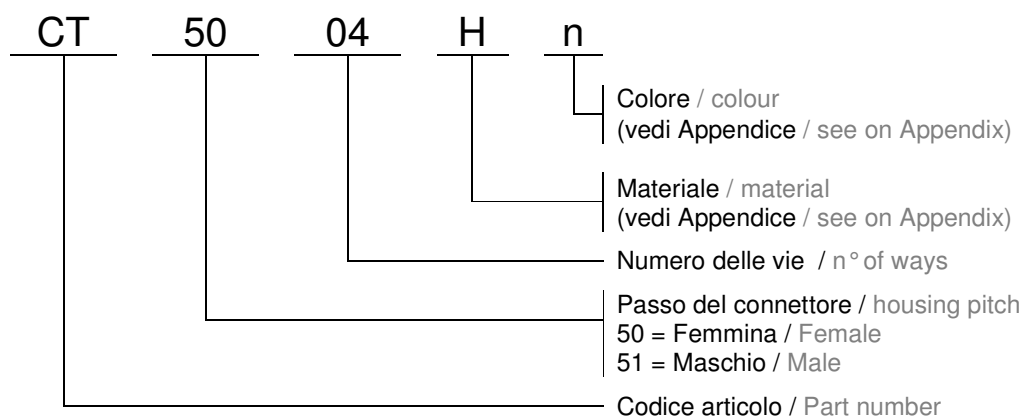
5mm Pitch wire-to-wire CONNECTORS



Descrizione/ Description

Connettori multivia con passo 5mm per terminali serie 6,3mm.
Multiway connectors with a 5mm pitch for 6,3 quick-connect terminals.

Identificazione / identification



Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2 and GWT 750°C Noflame
Terminali / Terminals : Ottone o Ottone stagnato / Brass or Tin plated Brass

Caratteristiche Elettriche / Electrical Performances

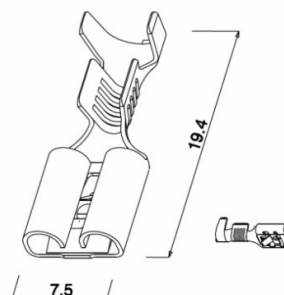
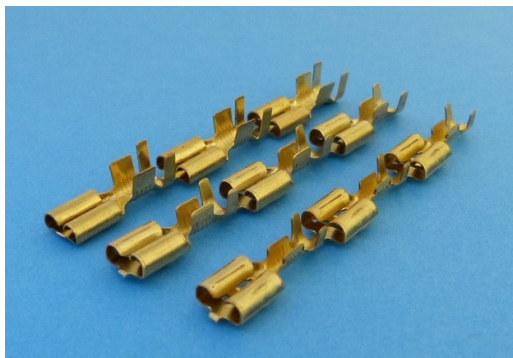
Tensione di lavoro - Voltage Rating : 250V
Portata di corrente - Current Rating : 20A max per contact / each contact
Sezione di aggiratura - Applicable Wire : 0,50 - 4,00mm² , 20-10 AWG

CONNETTORI CT5 passo 5,00

5mm Pitch wire-to-wire CONNECTORS

TERMINALE FEMMINA CON DENTINO

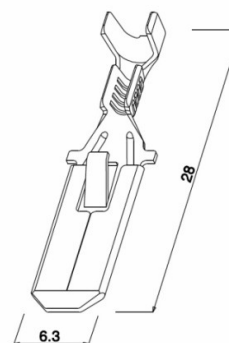
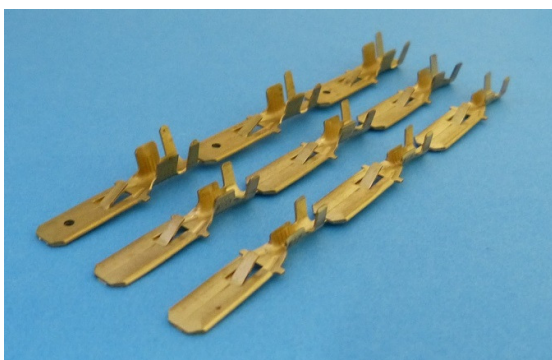
QUICK-CONNECT RECEPTACLE WITH CHECK TOOTH



CODICE Code	SEZIONE CAVO Wire size		SPESSORE Thickness	MATERIALE Material	TRATTAMENTO Treatment	CONF.NE Package	
	mm ²	AWG					
FF638221	0,5-1,0	20-17	0,32	Ottone / Brass	---	10.000	UL
FF638222	0,5-1,0	20-17	0,32	Ottone / Brass	Stagnato / Tin plated	10.000	UL
FF638521	0,75-2,5	18-13	0,32	Ottone / Brass	---	10.000	UL
FF638522	0,75-2,5	18-13	0,32	Ottone / Brass	Stagnato / Tin plated	10.000	UL
FF638621	3,0-6,0	13-10	0,30	Ottone / Brass	---	15.000	UL
FF638622	3,0-6,0	13-10	0,30	Ottone / Brass	Stagnato / Tin plated	15.000	UL

TERMINALE MASCHIO CON DENTINO

QUICK-CONNECT TAB WITH CHECK TOOTH



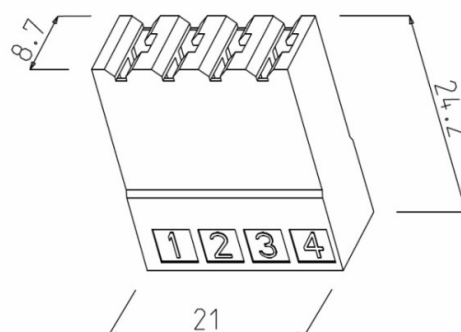
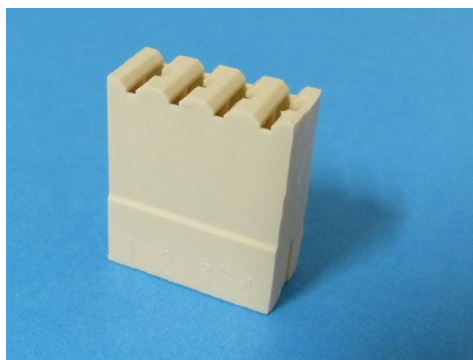
FMF638231	0,5-1	20-17	0,40	Ottone / Brass	---	10.000	UL
FMF638232	0,5-1	20-17	0,40	Ottone / Brass	Stagnato / Tin plated	10.000	UL
FMF638531	0,75-2,5	18-13	0,40	Ottone / Brass	---	10.000	UL
FMF638532	0,75-2,5	18-13	0,40	Ottone / Brass	Stagnato / Tin plated	10.000	UL
FMF638631	3,0-6,0	13-10	0,40	Ottone / Brass	---	12.000	UL
FMF638632	3,0-6,0	13-10	0,40	Ottone / Brass	Stagnato / Tin plated	12.000	UL

CONNETTORI CT5 passo 5,00

5mm Pitch wire-to-wire CONNECTORS

CONNETTORE 4 VIE FEMMINA

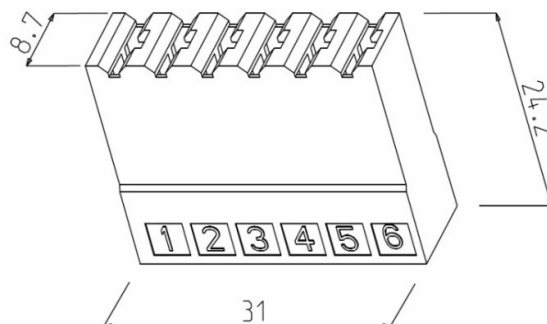
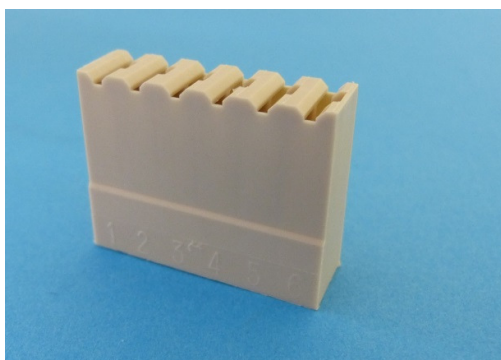
4 WAYS FEMALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT5004	2.500	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT5004V0	2.500	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT5004H	2.500	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT5004Z	2.500	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORE 6 VIE FEMMINA

6 WAYS FEMALE HOUSING



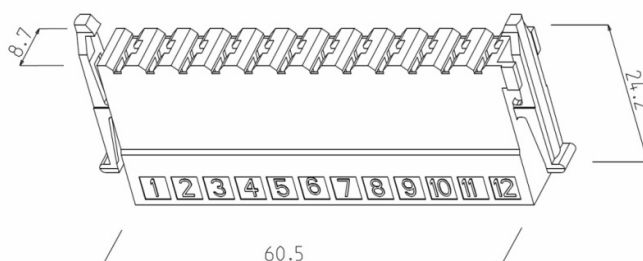
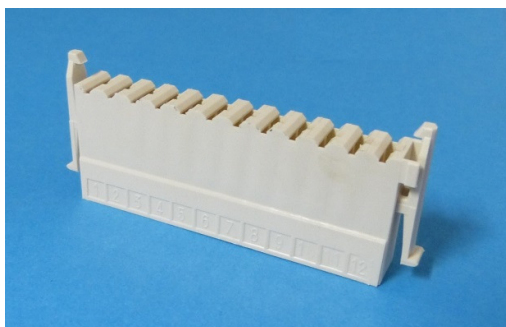
CT5006	2.500	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT5006V0	2.500	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT5006H	2.500	Nero /Black	Nylon 66	UL94-V2	GWT
CT5006Z	2.500	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORI CT5 passo 5,00

5mm Pitch wire-to-wire CONNECTORS

CONNETTORE 12 VIE FEMMINA

12 WAYS FEMALE HOUSING

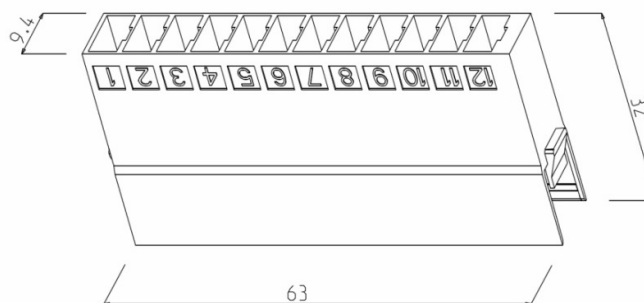
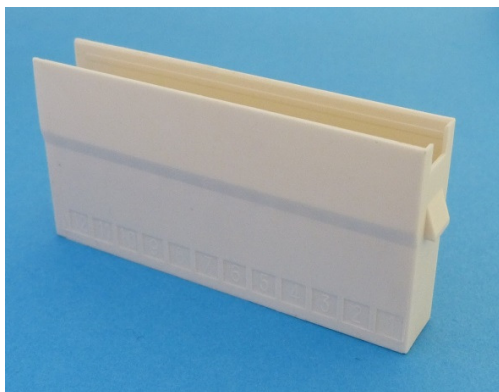


Adatto al Timer Eaton - Mating Eaton Timer

CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT5012	1.500	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT5012V0	1.500	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT5012H	1.500	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT5012Z	1.500	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORE 12 VIE MASCHIO

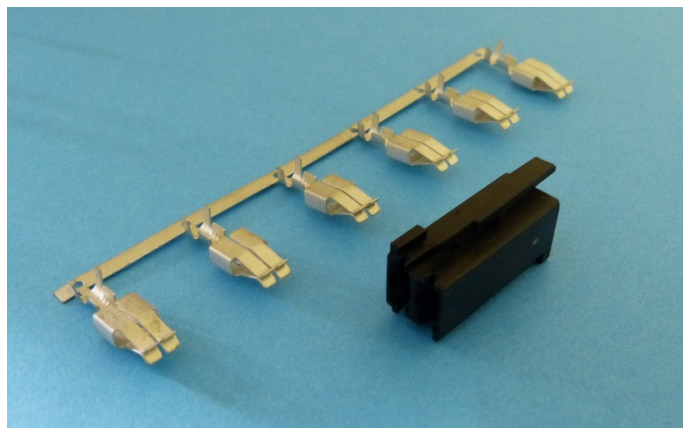
12 WAYS MALE HOUSING



CT5112	1.250	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT5112V0	1.250	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT5112H	1.250	Nero /Black	Nylon 66	UL94-V2	GWT
CT5112Z	1.250	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNESSIONI RAST5 frontali

RAST5 Straight Connectors



Descrizione/ Description

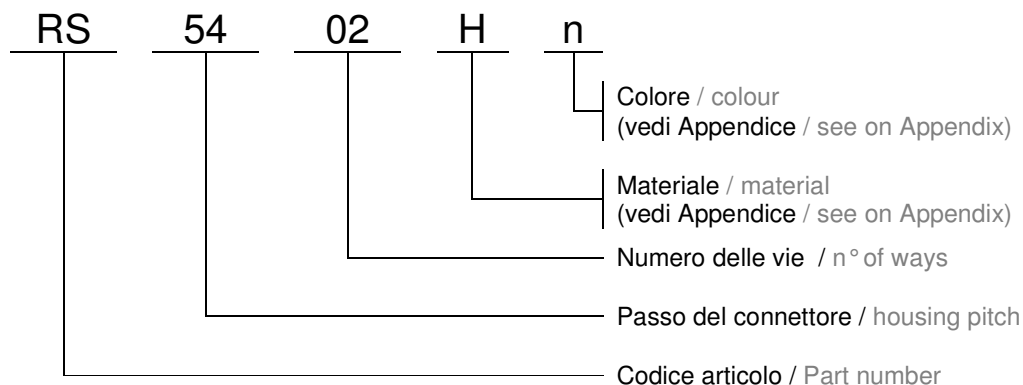
Connettori multivia con passo 5mm per terminali serie 6,3mm.

Questa famiglia di connettori ha una chiave di polarizzazione secondo il sistema RAST5..

Multiway connectors with a 5mm pitch for 6,3 receptacles

This range of connectors has a polarizing system according to RAST5 codification

Identificazione / identification



Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2 and GWT 750°C Noflame

Terminali / Terminals : Ottone o Ottone stagnato / Brass or Tin plated Brass

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V

Portata di corrente - Current Rating : 6A max per contact / each contact

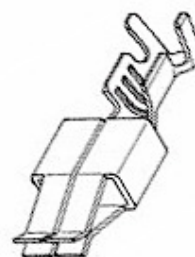
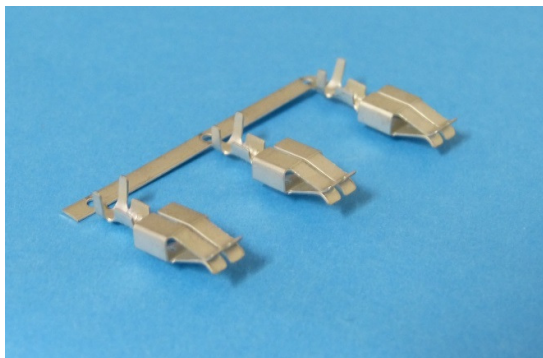
Sezione di aggraffatura - Applicable Wire : 0,50 - 2,50mm² , 20-13 AWG

CONNESSIONI RAST5 frontali

RAST5 Straight Connectors

TERMINALE FEMMINA CON DENTINO

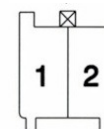
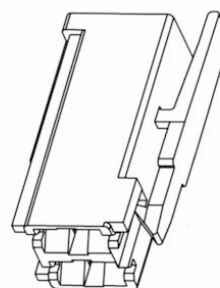
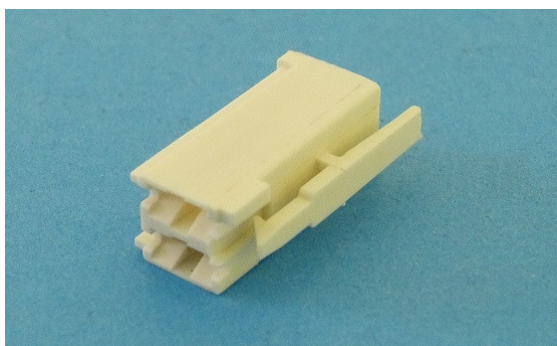
QUICK-CONNECT RECEPTACLE WITH CHECK TOOTH



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	Note
	mm ²	AWG				
TK638242	0,5-1	20-17	Ottone / Brass	Stagnato / Tin plated	20.000	---
TK638542	1-2,5	17-13	Ottone / Brass	Stagnato / Tin plated	20.000	---

CONNETTORE 2 VIE

2 Ways Housing



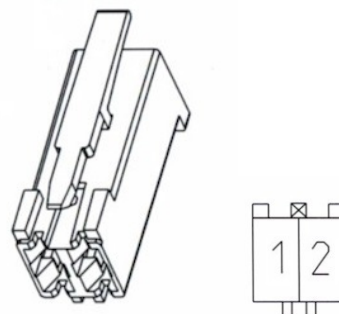
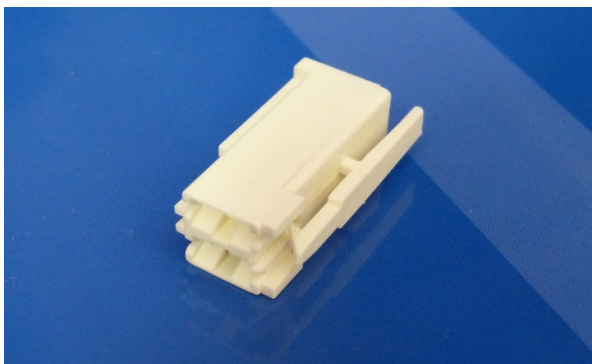
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
RS5402A	5.000	Neutro / Natural	Nylon 66	UL94-V2	RTI 130
RS5402AV0	5.000	Neutro / Natural	Nylon 66	UL94-V0	RTI 140
RS5402AZ	5.000	Neutro / Natural	Nylon 66	UL94-V0	GWT

CONNESSIONI RAST5 frontali

RAST5 Straight Connectors

CONNETTORE 2 VIE

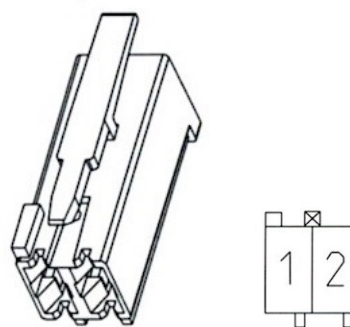
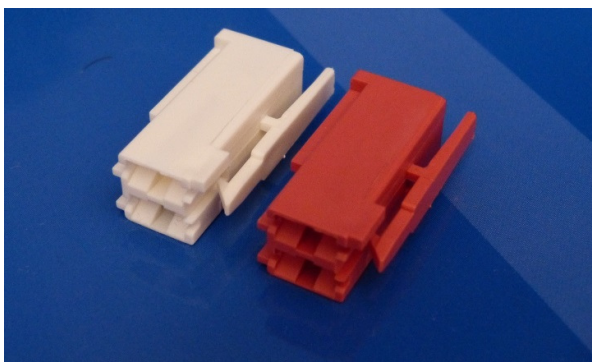
2 Ways Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
RS5402C	5.000	Neutro / Natural	Nylon 66	UL94-V2	RTI 105
RS5402CV0	5.000	Neutro / Natural	Nylon 66	UL94-V0	RTI 140
RS5402CZ	5.000	Neutro / Natural	Nylon 66	UL94-V0	GWT

CONNETTORE 2 VIE

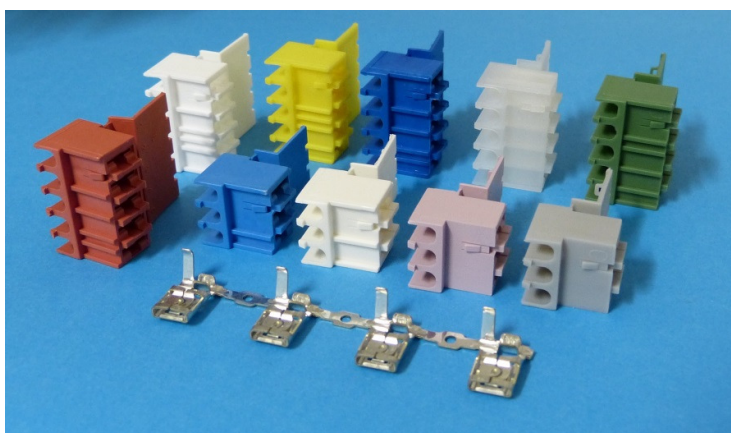
2 Ways Housing



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
RS5402D	5.000	Neutro / Natural	Nylon 66	UL94-V2	RTI 105
RS5402DV0	5.000	Neutro / Natural	Nylon 66	UL94-V0	RTI 140
RS5402DZ	5.000	Neutro / Natural	Nylon 66	UL94-V0	GWT

CONNESSIONI RAST5 a bandiera

RAST5 Angle Connectors



Descrizione/ Description

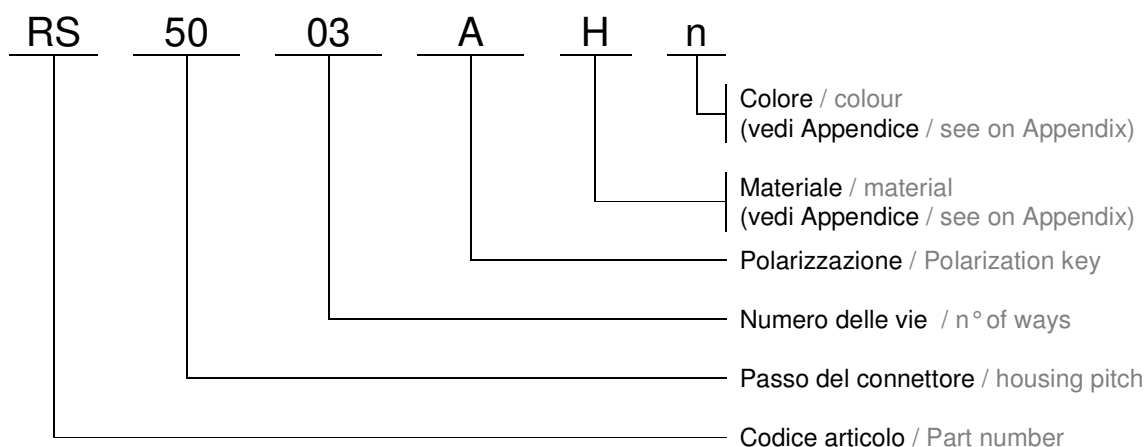
Connettori multivia con passo 5mm per terminali serie 6,3mm.

Questa famiglia di connettori ha una chiave di polarizzazione secondo il sistema RAST5..

Multiway connectors with a 5mm pitch for 6,3 receptacles

This range of connectors has a polarizing system according to RAST5 codification

Identificazione / identification



Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2 and GWT 750°C Noflame

Terminali / Terminals : Ottone , Ottone stagnato , Ferro Nichelato / Brass , Tin plated Brass , Nickered Steel

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V

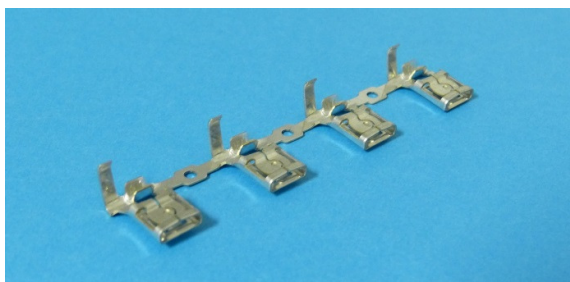
Portata di corrente - Current Rating : 20A max per contact / each contact

Sezione di aggraffatura - Applicable Wire : 0,30 - 3,00mm² , 22-12 AWG

CONNESSIONI RAST5 a bandiera

RAST5 Angle Connectors

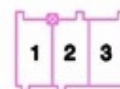
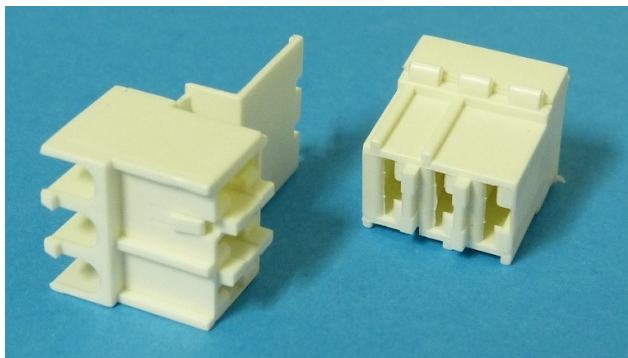
TERMINALE BANDIERA AD INSERIMENTO MORBIDO con dentino
LOW INSERTION FLAG RECEPTACLE with locking lance



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	SPESSORE Thickness
	mm ²	AWG				
RSR638241	0,3-1,0	22-17	Ottone / Brass	---	9.000	0,40
RSR638243	0,3-1,0	22-17	Ottone / Brass	Stagnato / Tin plated	9.000	0,40
RSR638245	0,3-1,0	22-17	Acciaio / Steel	Nichelato / Nickeled	9.000	0,40
RSR638441	0,5-1,5	20-15	Ottone / Brass	---	9.000	0,40
RSR638443	0,5-1,5	20-15	Ottone / Brass	Stagnato / Tin plated	9.000	0,40
RSR638445	0,5-1,5	20-15	Acciaio / Steel	Nichelato / Nickeled	9.000	0,40
RSR638541	1,5-3	15-12	Ottone / Brass	---	7.500	0,40
RSR638543	1,5-3	15-12	Ottone / Brass	Stagnato / Tin plated	7.500	0,40
RSR638545	1,5-3	15-12	Acciaio / Steel	Nichelato / Nickeled	7.500	0,40

CONNESSIONI RAST5 a bandiera RAST5 Angle Connectors

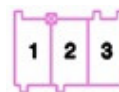
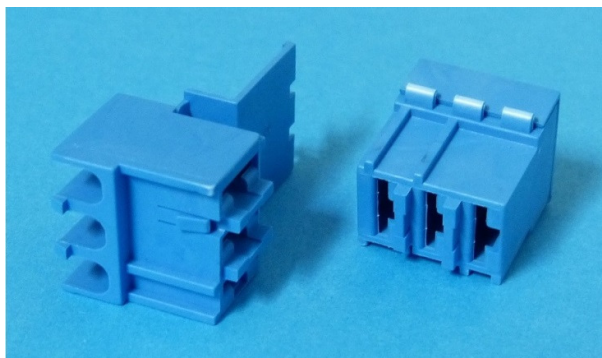
CONNETTORE 3 VIE 3 WAYS HOUSING



Polarizzazione A

CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
RS5003A	2.500	Bianco / White	Nylon 66	UL94-V2	RTI 130
RS5003AV0	2.500	Bianco / White	Nylon 66	UL94-V0	RTI 140
RS5003AH	2.500	Bianco / White	Nylon 6	UL94-V2	GWT

CONNETTORE 3 VIE 3 WAYS HOUSING



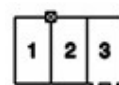
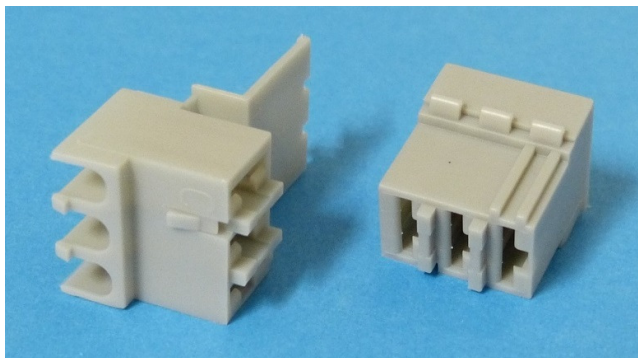
Polarizzazione B

CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
RS5003B5	2.500	Blu /Blue	Nylon 66	UL94-V2	RTI 130
RS5003BV05	2.500	Blu /Blue	Nylon 66	UL94-V0	RTI 140
RS5003BH5	2.500	Blu /Blue	Nylon 6	UL94-V2	GWT

CONNESSIONI RAST5 a bandiera

RAST5 Angle Connectors

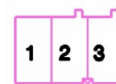
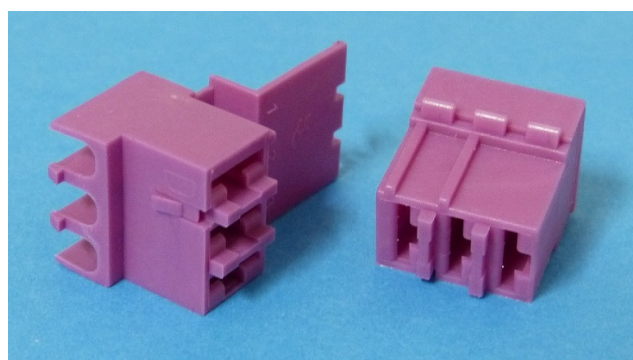
CONNETTORE 3 VIE 3 WAYS HOUSING



Polarizzazione C

CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
RS5003C9	2.500	Grigio /Grey	Nylon 66	UL94-V2	RTI 130
RS5003CV09	2.500	Grigio /Grey	Nylon 66	UL94-V0	RTI 140
RS5003CH9	2.500	Grigio /Grey	Nylon 6	UL94-V2	GWT

CONNETTORE 3 VIE 3 WAYS HOUSING



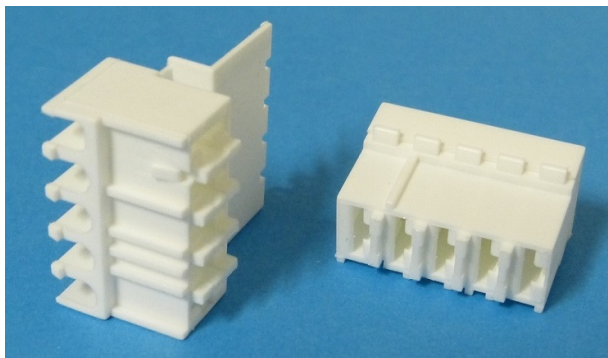
Polarizzazione D

CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
RS5003D8	2.500	Viola /Violet	Nylon 66	UL94-V2	RTI 130
RS5003DV08	2.500	Viola /Violet	Nylon 66	UL94-V0	RTI 140
RS5003DH8	2.500	Viola /Violet	Nylon 6	UL94-V2	GWT

CONNESSIONI RAST5 a bandiera

RAST5 Angle Connectors

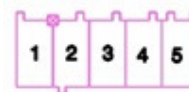
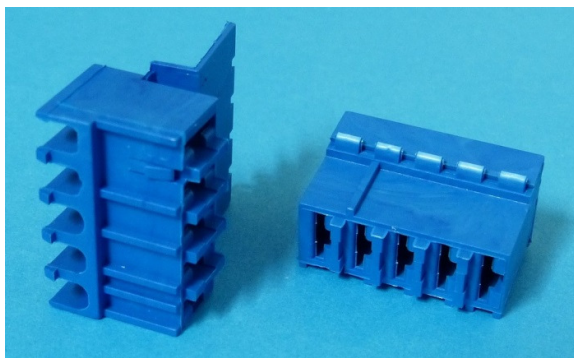
CONNETTORE 5 VIE 5 WAYS HOUSING



Polarizzazione A

CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
RS5005A	2.500	Bianco / White	Nylon 66	UL94-V2	RTI 130
RS5005AV0	2.500	Bianco / White	Nylon 66	UL94-V0	RTI 140
RS5005AH	2.500	Bianco / White	Nylon 6	UL94-V2	GWT

CONNETTORE 5 VIE 5 WAYS HOUSING



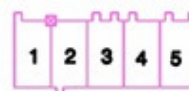
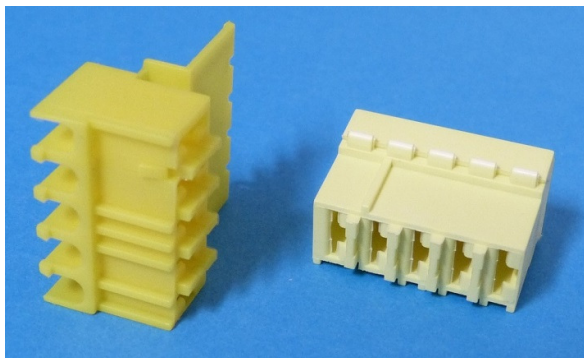
Polarizzazione B

CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
RS5005B2	2.500	Rosso / Red	Nylon 66	UL94-V2	RTI 130
RS5005BV02	2.500	Rosso / Red	Nylon 66	UL94-V0	RTI 140
RS5005BH2	2.500	Rosso / Red	Nylon 6	UL94-V2	GWT

CONNESSIONI RAST5 a bandiera

RAST5 Angle Connectors

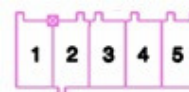
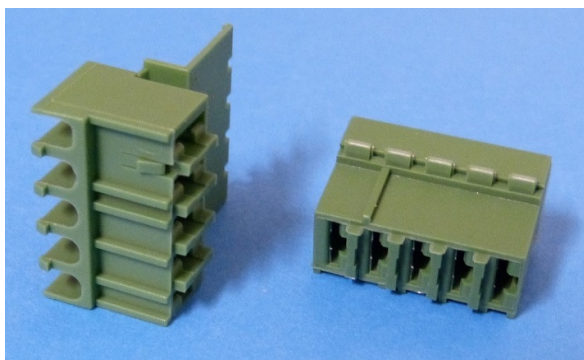
CONNETTORE 5 VIE 5 WAYS HOUSING



Polarizzazione C

CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
RS5005C4	2.500	Giallo / Yellow	Nylon 66	UL94-V2	RTI 130
RS5005CV04	2.500	Giallo / Yellow	Nylon 66	UL94-V0	RTI 140
RS5005CH4	2.500	Giallo / Yellow	Nylon 6	UL94-V2	GWT

CONNETTORE 5 VIE 5 WAYS HOUSING



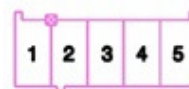
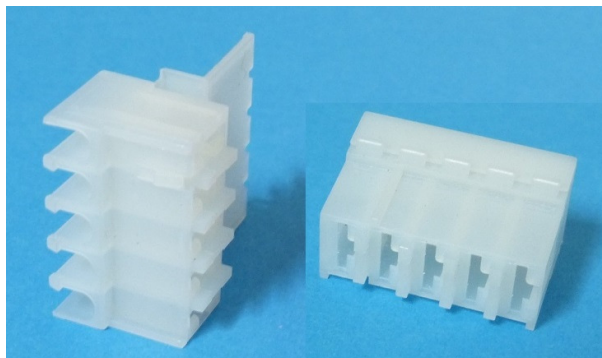
Polarizzazione D

CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
RS5005D3	2.500	Verde / Green	Nylon 66	UL94-V2	RTI 130
RS5005DV03	2.500	Verde / Green	Nylon 66	UL94-V0	RTI 140
RS5005DH3	2.500	Verde / Green	Nylon 6	UL94-V2	GWT

CONNESSIONI RAST5 a bandiera

RAST5 Angle Connectors

CONNETTORE 5 VIE 5 WAYS HOUSING

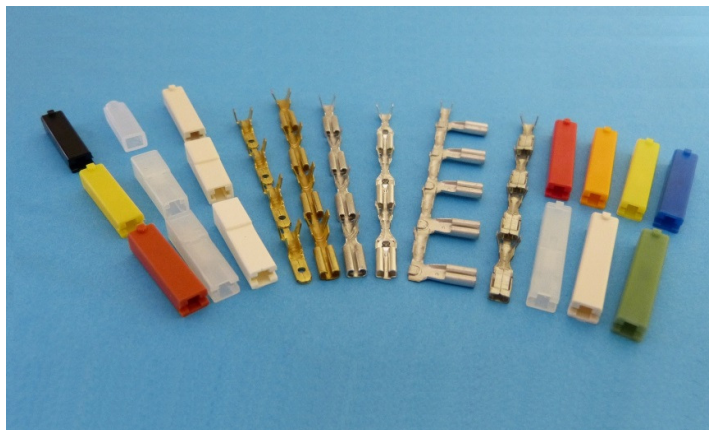


Polarizzazione G

CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
RS5005G	2.500	Neutro / Neutral	Nylon 66	UL94-V2	RTI 130
RS5005GV0	2.500	Neutro / Neutral	Nylon 66	UL94-V0	RTI 140
RS5005GH	2.500	Neutro / Neutral	Nylon 6	UL94-V2	GWT

SERIE 2,8mm TERMINALI e CONNETTORI

.110" Quick Connect Terminals and Connectors

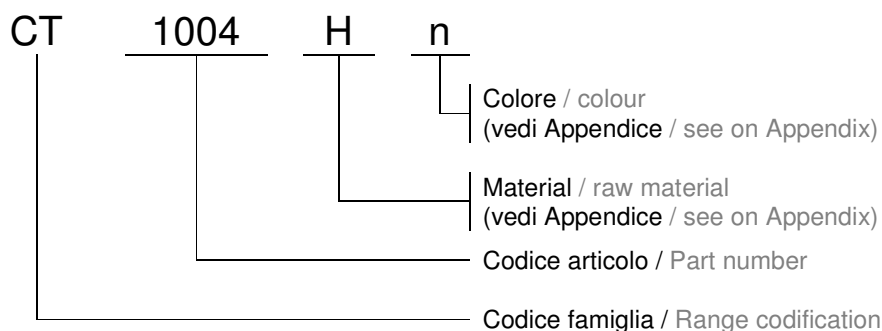


Descrizione/ Description

Connettori utilizzati per giunzioni singole. I terminali maschi e femmina sono della serie 2,8
I connettori sono disponibili anche in materiale UL94-V0 e materiale conforme alla Direttiva IEC 60335-1 con GWT a 750°C . I materiali sono conformi alla direttiva RoHS.

Connectors used for single and multiple connections , the receptacles are available for 2.8 mm (.110 Series) 0.5 and 0.8 thick tabs. IEC 60335-1, Glow Wire 750° No Flame housings available , RoHS Compliant

Identificazione Connettori / Connectors identification

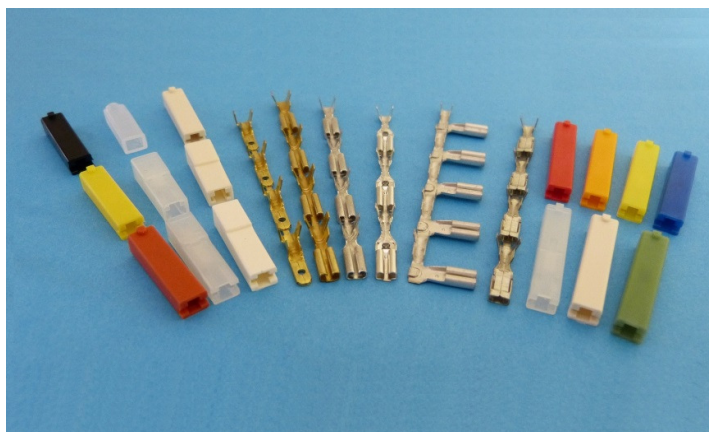


Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2 , UL94V0 and GWT 750°C Noflame

SERIE 2,8mm TERMINALI e CONNETTORI

.110" Quick Connect Terminals and Connectors



Descrizione/ Description

Connettori utilizzati per giunzioni singole. I terminali maschi e femmina sono della serie 2,8
I connettori sono disponibili anche in materiale UL94-V0 e materiale conforme alla Direttiva IEC 60335-1 con GWT a 750°C . Tutti i materiali sono conformi alla direttiva RoHS.

Connectors used for single and multiple connections , the receptacles are available for 2.8 mm (.110 Series) 0.5 and 0.8 thick tabs. IEC 60335-1, Glow Wire 750° No Flame housings available , RoHS Compliant

Identificazione Terminali / Terminals identification

TF	285	20	1	
				Postfisso material / Raw material postfix 1 = ottone / brass 2 = ottone stagnato / tinplated brass
				Sezione aggraffatura / Wire section 20 = 0,25-0,50 mm ² 30 or 35 = 0,50-1,00 mm ² 31 or 34 = 0,50-1,50 mm ²
				Dimensioni maschio / tab dimensions 283 = 2,8x0,3 286 = 2,8x0,6 285 = 2,8x0,5 288 = 2,8x0,8
				Codice articolo / Part number FM = maschio / Tab IM = ins. morb / low i.f. TM = maschio / Tab AS = sicurezza / selflock TF = femmina / Recept TB = bandiera / flag TE = ins. morb / low i.f. TR = rollato / rolled flag

Materiali e Finiture / Materials and Platings

Terminali / Terminals : Ottone , Ottone Stagnato / Brass, Tin plated Brass

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

Portata di corrente - Current Rating : fino a / up to 10 Amp (DIN 46249 Teil1)

Resistenza della connessione / Connection Resistance : 3 - 35 mΩ (DIN 46249 Teil1)

Sezione di aggraffatura - Applicable Wire : 0,25 - 1,50mm² (DIN 46249 Teil1)

SERIE 2,8mm TERMINALI e CONNETTORI

.110" Quick Connect Terminals and Connectors

TERMINALE MASCHIO

QUICK-CONNECT TAB



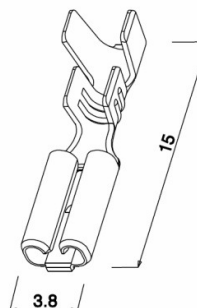
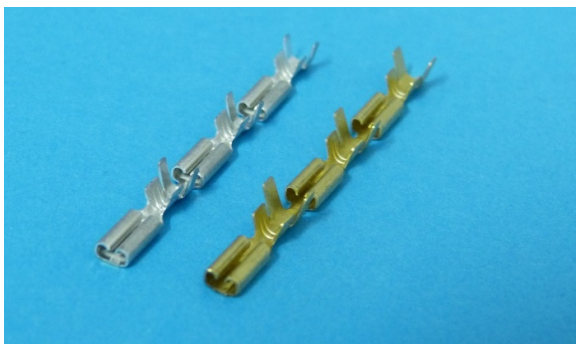
CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	SPESSORE Thickness
	mm ²	AWG				
2,8x0,5						
TM285351	0,30-1,0	22-15	Ottone / Brass	---	3 x 10.000	0,50
2,8x0,8						
TM288341	0,5-1,5	20-15	Ottone / Brass	---	3 x 15.000	0,40

SERIE 2,8mm TERMINALI e CONNETTORI

.110" Quick Connect Terminals and Connectors

TERMINALE FEMMINA

QUICK-CONNECT RECEPTACLE



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONF.NE Package	OMOLOGAZ. Approval
	mm ²	AWG				

2,8x0,3 DIN

TF283201	0,25-0,5	23-20	Ottone / Brass	---	2 x 15.000	
TF283202	0,25-0,5	23-20	Ottone / Brass	Pre Stagnato / Pre tinned	2 x 15.000	

2,8x0,4 DIN

TF284201	0,25-0,5	23-20	Ottone / Brass	---	2 x 15.000	
TF284202	0,25-0,5	23-20	Ottone / Brass	Pre Stagnato / Pre tinned	2 x 15.000	

2,8x0,5 DIN

TF285201	0,25-0,5	23-20	Ottone / Brass	---	2 x 15.000	UL
TF285202	0,25-0,5	23-20	Ottone / Brass	Pre Stagnato / Pre tinned	2 x 15.000	UL
TF285301	0,5-1,0	20-17	Ottone / Brass	---	3 x 10.000	UL
TF285302	0,5-1,0	20-17	Ottone / Brass	Stagnato / Tin plated	3 x 10.000	UL
TF285311	0,5-1,5	20-15	Ottone / Brass	---	2 x 15.000	UL
TF285312	0,5-1,5	20-15	Ottone / Brass	Pre Stagnato / Pre tinned	2 x 15.000	UL

2,8x0,6 DIN

TF286201	0,25-0,5	23-20	Ottone / Brass	---	2 x 15.000	
TF286202	0,25-0,5	23-20	Ottone / Brass	Pre Stagnato / Pre tinned	2 x 15.000	

2,8x0,8 DIN

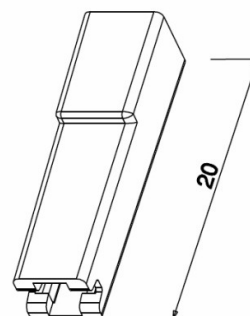
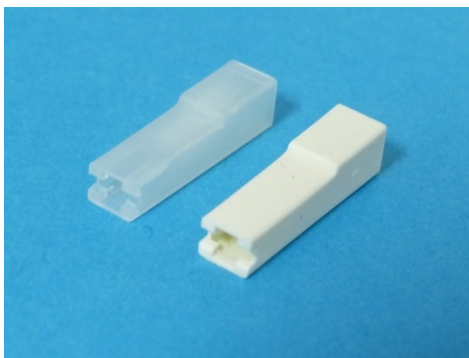
TF288201	0,25-0,5	23-20	Ottone / Brass	---	2 x 15.000	UL
TF288202	0,25-0,5	23-20	Ottone / Brass	Pre stagnato / pre tinned	2 x 15.000	UL
TF288301	0,5-1,0	20-17	Ottone / Brass	---	3 x 10.000	UL
TF288302	0,5-1,0	20-17	Ottone / Brass	Stagnato / Tin plated	3 x 10.000	UL
TF288311	0,5-1,5	20-15	Ottone / Brass	---	2 x 15.000	---
TF288312	0,5-1,5	20-15	Ottone / Brass	Pre stagnato / pre tinned	2 x 15.000	---

SERIE 2,8mm TERMINALI e CONNETTORI

.110" Quick Connect Terminals and Connectors

COPRITERMINALE FEMMINA

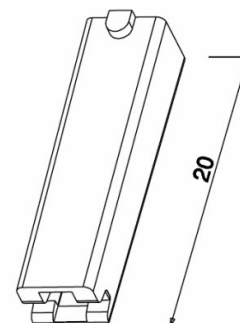
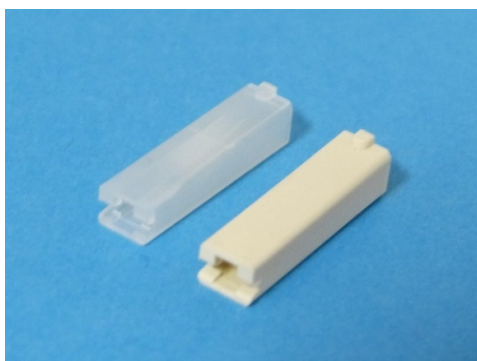
FEMALE CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1004	40.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1004-1	40.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1004V0	40.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1004H	40.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1004Z	40.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

COPRITERMINALE FEMMINA

FEMALE CONNECTOR



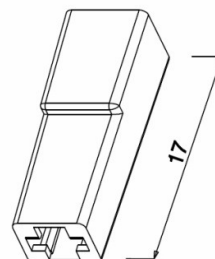
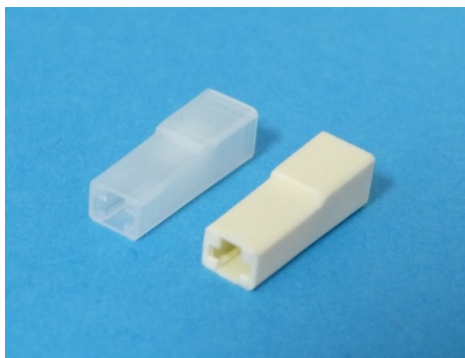
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1004B	40.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
CT1004B1	40.000	Nero /Black	Nylon 66	UL94-V2	RTI 130
CT1004BV0	40.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1004BH	40.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1004BZ	40.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 2,8mm TERMINALI e CONNETTORI

.110" Quick Connect Terminals and Connectors

COPRITERMINALE FEMMINA

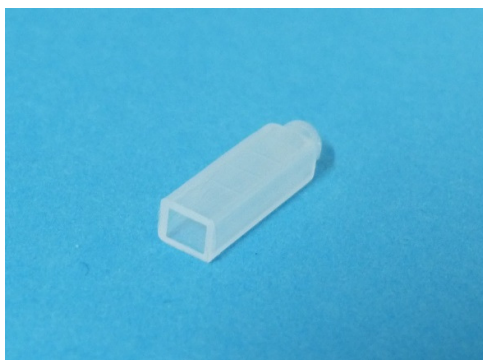
FEMALE CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1004C	40.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1004C1	40.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1004CV0	40.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1004CH	40.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1004CZ	40.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

COPRITERMINALE AD INSERIMENTO POSTERIORE

BACK INSERTION CONNECTOR



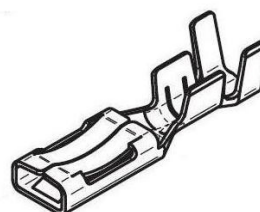
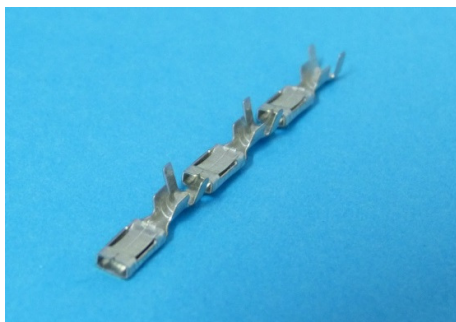
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1004PE	20.000	Neutro /Neutral	Polyetilene	UL94-V1	--
CT1004PE1	20.000	Nero /Black	Polyetilene	UL94-V1	--

SERIE 2,8mm TERMINALI e CONNETTORI

.110" Quick Connect Terminals and Connectors

TERMINALE AD INSERIMENTO MORBIDO

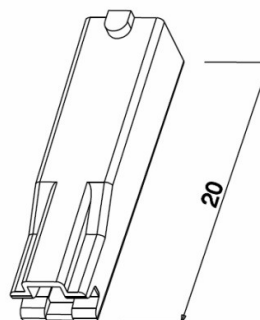
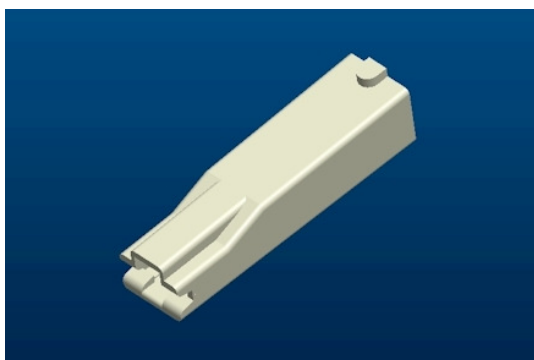
LOW INSERTION FORCE RECEPTACLE



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZ.NE Package	OMOLOGAZ. Approval
	mm ²	AWG				
2,8x0,5 IEC						
IM285311	0,35-1	21-18	Ottone / Brass	---	3 x 10.000	UL
IM285312	0,35-1	21-18	Ottone / Brass	Pre Stagnato / Pre-tinned	3 x 10.000	UL
2,8x0,8 IEC						
IM288311	0,35-1	21-18	Ottone / Brass	---	3 x 10.000	UL
IM288312	0,35-1	21-18	Ottone / Brass	Pre Stagnato / Pre-tinned	3 x 10.000	UL

COPRITERMINALE PER INSERIMENTO MORBIDO

LOW INSERTION FORCE CONNECTOR



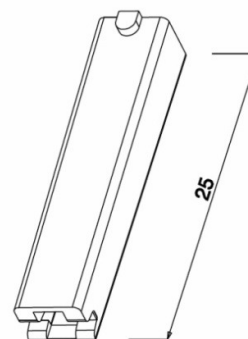
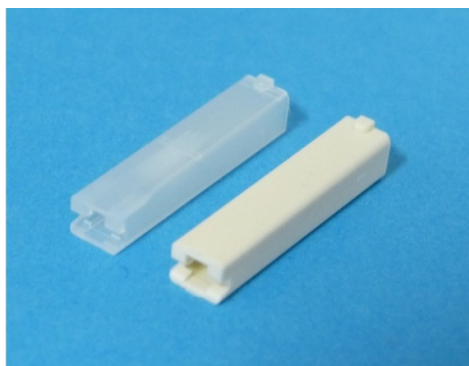
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1004E	40.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
CT1004E1	40.000	Nero /Black	Nylon 66	UL94-V2	RTI 130
CT1004EV0	40.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1004EH	40.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1004EZ	40.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 2,8mm TERMINALI e CONNETTORI

.110" Quick Connect Terminals and Connectors

COPRITERMINALE PER INSERIMENTO MORBIDO

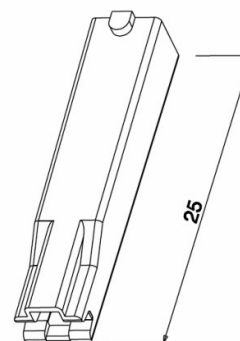
LOW INSERTION FORCE CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1004L	30.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
CT1004L1	30.000	Nero /Black	Nylon 66	UL94-V2	RTI 130
CT1004LV0	30.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1004LH	30.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1004LZ	30.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

COPRITERMINALE PER INSERIMENTO MORBIDO

LOW INSERTION FORCE CONNECTOR



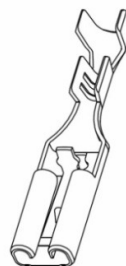
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1004EL	30.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
CT1004EL1	30.000	Nero /Black	Nylon 66	UL94-V2	RTI 130
CT1004ELV0	30.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1004ELH	30.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1004ELZ	30.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 2,8mm TERMINALI e CONNETTORI

.110" Quick Connect Terminals and Connectors

TERMINALE FEMMINA DI SICUREZZA

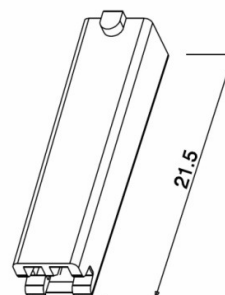
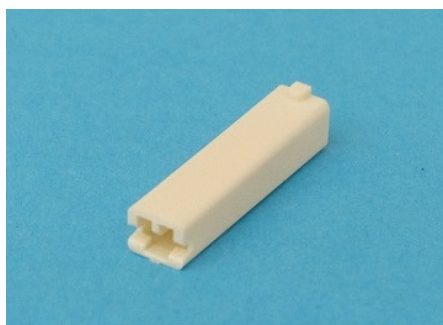
SELF LOCKING RECEPTACLE



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZ.NE Package	OMOLOGAZ. Approval
	mm ²	AWG				
2,8x0,5 DIN						
AS285201	0,25-0,5	23-20	Ottone / Brass	---	45.000	UL
AS285202	0,25-0,5	23-20	Ottone / Brass	Stagnato / Tin plated	45.000	UL
AS285301	0,5-1,0	20-15	Ottone / Brass	---	45.000	UL
AS285302	0,5-1,0	20-15	Ottone / Brass	Stagnato / Tin plated	45.000	UL
2,8x0,8 DIN						
AS288201	0,25-0,5	23-20	Ottone / Brass	---	45.000	UL
AS288202	0,25-0,5	23-20	Ottone / Brass	Stagnato / Tin plated	45.000	UL
AS288301	0,5-1,0	20-15	Ottone / Brass	---	45.000	UL
AS288302	0,5-1,0	20-15	Ottone / Brass	Stagnato / Tin plated	45.000	UL

COPRITERMINALE DI SICUREZZA

SELF LOCKING CONNECTOR



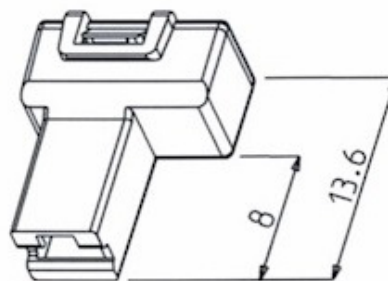
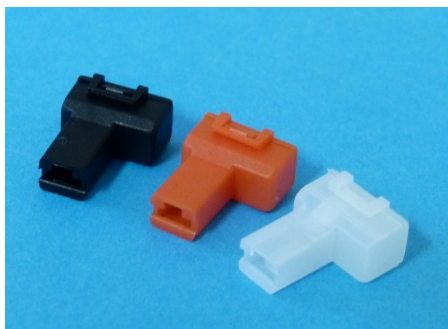
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1004S	40.000	Neutro / Neutral	Nylon 66	UL94-V2	RTI 130
CT1004SV0	40.000	Neutro / Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1004SH	40.000	Neutro / Neutral	Nylon 66	UL94-V2	GWT
CT1004SZ	40.000	Neutro / Neutral	Nylon 66	UL94-V0	GWT

SERIE 2,8mm TERMINALI e CONNETTORI

.110" Quick Connect Terminals and Connectors

COPRITERMINALE ROLLATO

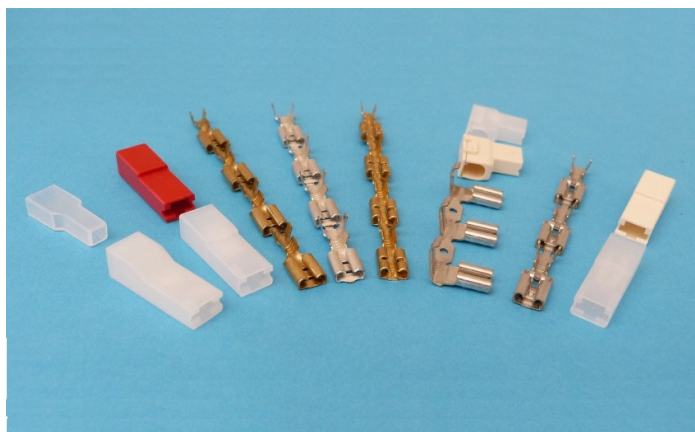
ROLLED FLAG CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1004R	10.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 130
CT1004R1	10.000	Nero /Black	Nylon 66	UL94-V2	RTI 130
CT1004RV0	10.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1004RH	10.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1004RZ	10.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 4,8mm TERMINALI e CONNETTORI

.187" Quick Connect Terminals and Connectors

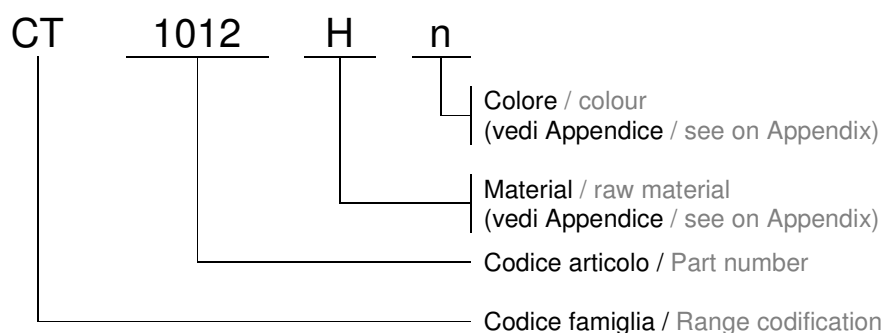


Descrizione/ Description

Connettori utilizzati per giunzioni singole. I terminali maschi e femmina sono della serie 4,8
I connettori sono disponibili anche in materiale UL94-V0 e materiale conforme alla Direttiva IEC 60335-1 con GWT a 750°C . Tutti i materiali sono conformi alla direttiva RoHS.

Connectors used for single and multiple connections , the receptacles are available for 4.8 mm (.187 Series) 0.5 and 0.8 thick tabs. IEC 60335-1, Glow Wire 750° No Flame housings available , RoHS Compliant

Identificazione Connettori / Connectors identification

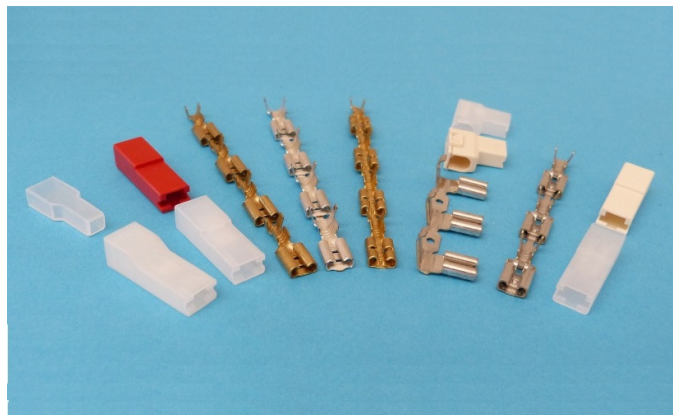


Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2 , UL94V0 and GWT 750°C Noflame

SERIE 4,8mm TERMINALI e CONNETTORI

.187" Quick Connect Terminals and Connectors



Descrizione/ Description

Connettori utilizzati per giunzioni singole. I terminali maschi e femmina sono della serie 4,8
I connettori sono disponibili anche in materiale UL94-V0 e materiale conforme alla Direttiva IEC 60335-1 con GWT a 750°C . Tutti i materiali sono conformi alla direttiva RoHS.
Connectors used for single and multiple connections , the receptacles are available for 4.8 mm (.187 Series) 0.5 and 0.8 thick tabs. IEC 60335-1, Glow Wire 750° No Flame housings available , RoHS Compliant

Identificazione Terminali/ identification

TF	485	2	2	1	
					Postfisso materiale / Raw material postfix 1 = ottone / brass 2 = ottone stagnato / tinned brass
					Spessore materiale / Material Thickness 2 = 0,35 5 = 0,50 8 = 0,80
					Sezione aggraffatura / Wire section 2 = 0,35-1,0 mm ² or 0,50-1,50 mm ² 4 = 0,50-2,0 mm ² or 1,00-2,50 mm ²
					Dimensioni maschio / tab dimensions 485 = 4,8x0,5 488 = 4,8x0,8
					Codice articolo / Part number TM = maschio / Tab AS = sicurezza / selflock TF = femmina / Recept TB = bandiera / flag TE = ins. morb / low i.f. TR = rollato / rolled flag IM = ins. morb / low i.f.

Materiali e Finiture / Materials and Platings

Terminali / Terminals : Ottone , Ottone Stagnato / Brass, Tin plated Brass

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

Portata di corrente - Current Rating : fino a / up to 16 Amp (DIN 46249 Teil1)

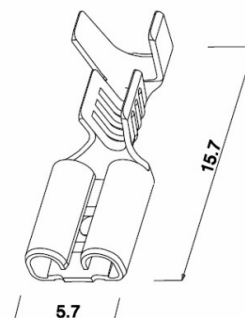
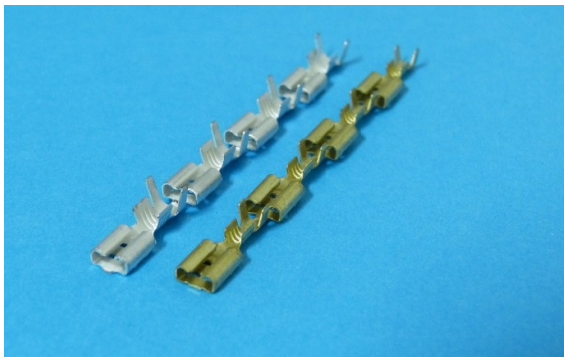
Resistenza della connessione / Connection Resistance : 3 - 35 mΩ (DIN 46249 Teil1)

Sezione di aggraffatura - Applicable Wire : 0,35 - 2,5mm² (DIN 46249 Teil1)

SERIE 4,8mm TERMINALI e CONNETTORI

.187" Quick Connect Terminals and Connectors

TERMINALE FEMMINA QUICK-CONNECT RECEPTACLE



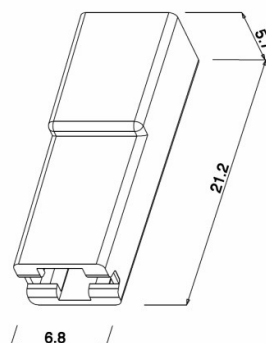
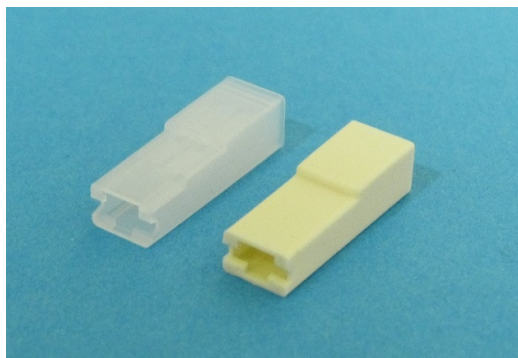
CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	OMOLOGAZ. Approval
	mm ²	AWG				
4,8x0,5						
TF485221	0,35-1	22-17	Ottone / Brass	---	3 x 10.000	UL
TF485222	0,35-1	22-17	Ottone / Brass	Stagnato / Tin plated	3 x 10.000	UL
TF485225	0,35-1	22-17	Acciaio / Steel	Nichelato / Nickeled	2 x 10.000	---
TF485421	0,5-2	20-14	Ottone / Brass	---	3 x 10.000	UL
TF485422	0,5-2	20-14	Ottone / Brass	Stagnato / Tin plated	3 x 10.000	UL
TF485425	0,5-2	20-14	Acciaio / Steel	Nichelato / Nickeled	2 x 10.000	---
4,8x0,8						
TF488221	0,35-1	22-17	Ottone / Brass	---	3 x 10.000	UL
TF488222	0,35-1	22-17	Ottone / Brass	Stagnato / Tin plated	3 x 10.000	UL
TF488225	0,35-1	22-17	Acciaio / Steel	Nichelato / Nickeled	2 x 10.000	---
TF488421	0,5-2	20-14	Ottone / Brass	---	3 x 10.000	UL
TF488422	0,5-2	20-14	Ottone / Brass	Stagnato / Tin plated	3 x 10.000	UL
TF488425	0,5-2	20-14	Acciaio / Steel	Nichelato / Nickeled	2 x 10.000	---

SERIE 4,8mm TERMINALI e CONNETTORI

.187" Quick Connect Terminals and Connectors

COPRITERMINALE FEMMINA

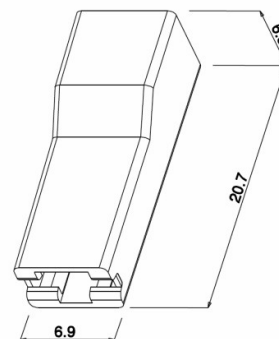
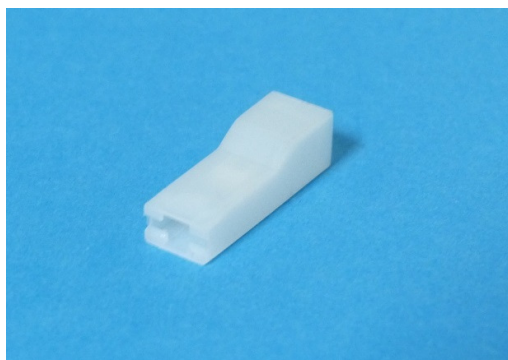
FEMALE CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1012	25.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1012-1	25.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1012V0	25.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1012H	25.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1012Z	25.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

COPRITERMINALE FEMMINA

FEMALE CONNECTOR



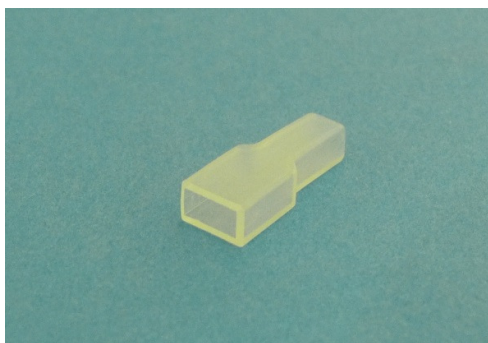
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1012D	25.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1012DV0	25.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1012DH	25.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1012DZ	25.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 4,8mm TERMINALI e CONNETTORI

.187" Quick Connect Terminals and Connectors

COPRITERMINALE AD INSERIMENTO POSTERIORE

BACK INSERTION CONNECTOR



4,8 x 0,5
4,8 x 0,8

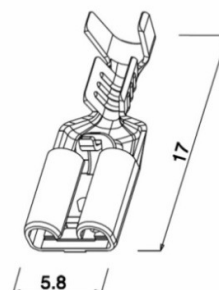
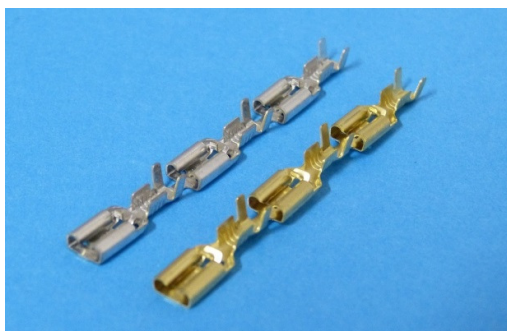
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	INFIAMMABILITA' Flammability	
CT1012PE	20.000	Neutro /Neutral	PE	UL94-V2	--
CT1012PE1	20.000	Nero / Black	PE	UL94-V2	--

SERIE 4,8mm TERMINALI e CONNETTORI

.187" Quick Connect Terminals and Connectors

TERMINALE DI SICUREZZA

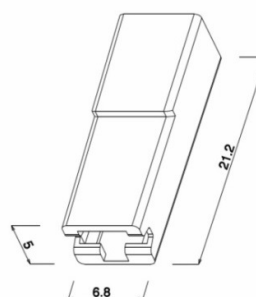
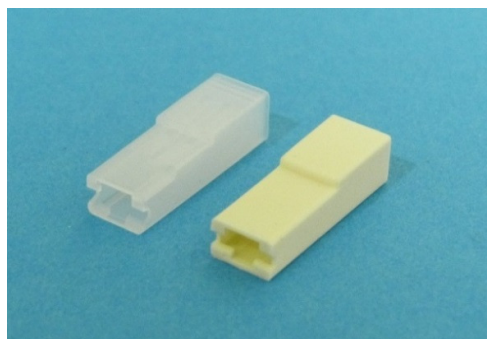
SELF LOCKING RECEPTACLE



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	OMOLOGAZ. Approval
	mm ²	AWG				
4,8x0,5						
AS485221	0,5-1,5	20-15	Ottone / Brass	---	3 x 10.000	
AS485222	0,5-1,5	20-15	Ottone / Brass	Stagnato / Tin plated	3 x 10.000	
AS485421	1,0-2,5	17-13	Ottone / Brass	---	3 x 10.000	
AS485422	1,0-2,5	17-13	Ottone / Brass	Stagnato / Tin plated	3 x 10.000	
4,8x0,8						
AS488221	0,5-1,5	20-15	Ottone / Brass	---	3 x 10.000	
AS488222	0,5-1,5	20-15	Ottone / Brass	Stagnato / Tin plated	3 x 10.000	
AS488421	1,0-2,5	17-13	Ottone / Brass	---	3 x 10.000	
AS488422	1,0-2,5	17-13	Ottone / Brass	Stagnato / Tin plated	3 x 10.000	

COPRITERMINALE DI SICUREZZA

SELF-LOCKING CONNECTOR



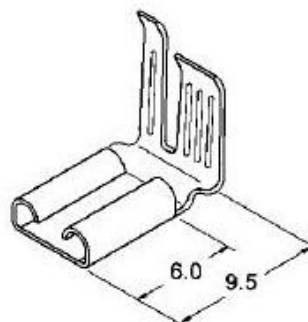
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1013	20.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1013V0	20.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1013H	20.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1013Z	20.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 4,8mm TERMINALI e CONNETTORI

.187" Quick Connect Terminals and Connectors

TERMINALE FEMMINA ROLLATO

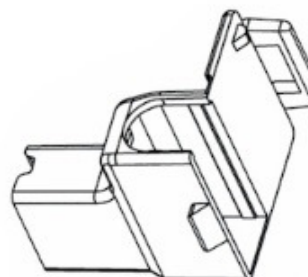
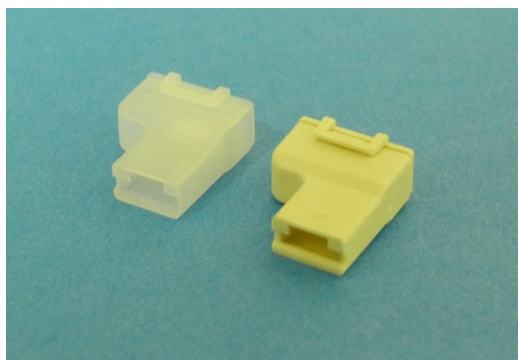
ROLLED FLAG RECEPTACLE



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZ.NE Package	OMOLOGAZ. Approval
	mm²	AWG				
4,8x0,5						
TR485221	0,5-1,5	20-17	Ottone / Brass	---	3x3.000	UL
TR485222	0,5-1,5	20-17	Ottone / Brass	Pre stagnato/PreTinned	3x3.000	UL
4,8x0,8						
TR488221	0,5-1,5	20-17	Ottone / Brass	---	3x3.000	UL
TR488222	0,5-1,5	20-17	Ottone / Brass	Pre stagnato/PreTinned	3x3.000	UL

COPRITERMINALE FEMMINA ROLLATO

SHORT FLAG CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1009D	10.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1009D1	10.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1009DV0	10.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1009DH	10.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1009DZ	10.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3mm TERMINALI e CONNETTORI

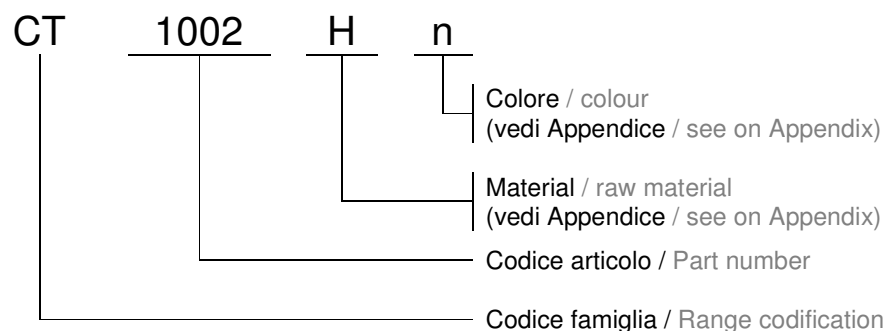


Descrizione/ Description	Quantità/ Quantity	Valore/ Value	Importo/ Amount
...

Connettori utilizzati per giunzioni singole. I terminali maschi e femmina sono della serie 6,3
I connettori sono disponibili anche in materiale UL94-V0 e materiale conforme alla Direttiva IEC 60335-1 con
GWT a 750°C . Tutti i materiali sono conformi alla direttiva RoHS.

Connectors used for single and multiple connections, the receptacles are available for 6.3 mm (.250 Series) 0.8 thick tabs. IEC 60335-1, Glow Wire 750° No Flame housings available, RoHS Compliant

Identificazione Connettori / Connectors identification

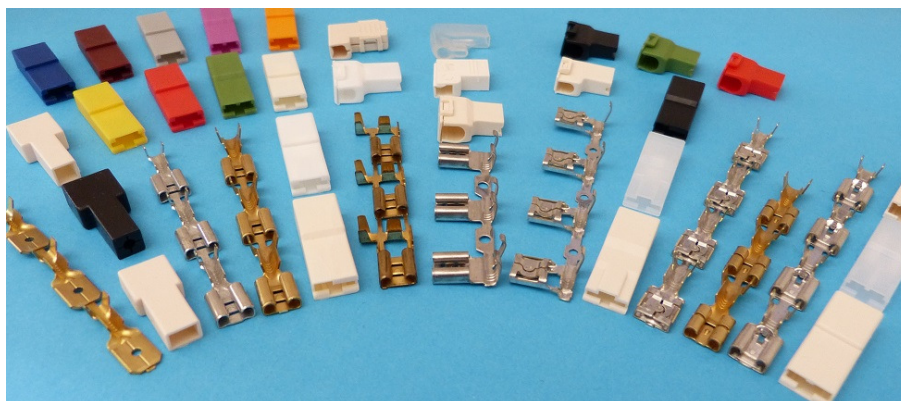


Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 UL94V2 , UL94V0 and GWT 750°C Noflame

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

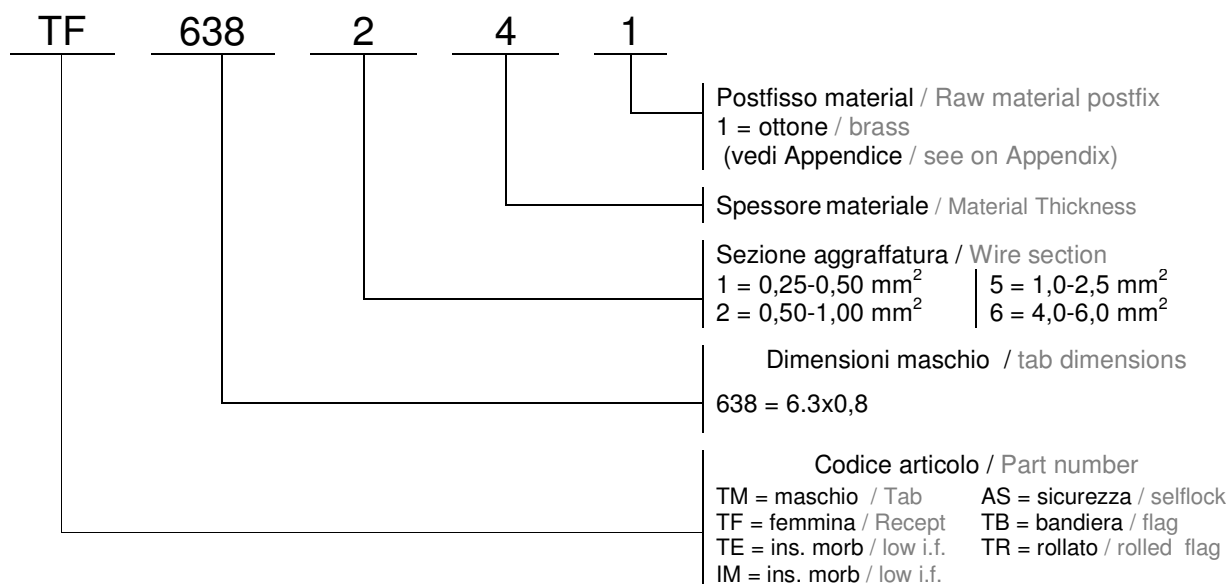


Descrizione/ Description

Connettori utilizzati per giunzioni singole. I terminali maschi e femmina sono della serie 6,3
I connettori sono disponibili anche in materiale UL94-V0 e materiale conforme alla Direttiva IEC 60335-1 con GWT a 750°C. Tutti i materiali sono conformi alla direttiva RoHS.

Connectors used for single and multiple connections, the receptacles are available for 6.3 mm (.250 Series) 0.8 thick tabs. IEC 60335-1, Glow Wire 750° No Flame housings available, RoHS Compliant

Identificazione Terminali/ identification



Materiali e Finiture / Materials and Platings

Terminali / Terminals : Ottone , Ottone Stagnato / Brass, Tin plated Brass

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

Portata di corrente - Current Rating : fino a / up to 25 Amp (DIN 46249 Teil1)

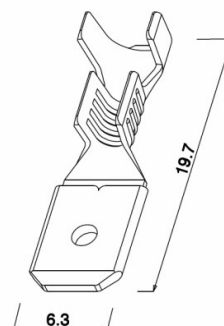
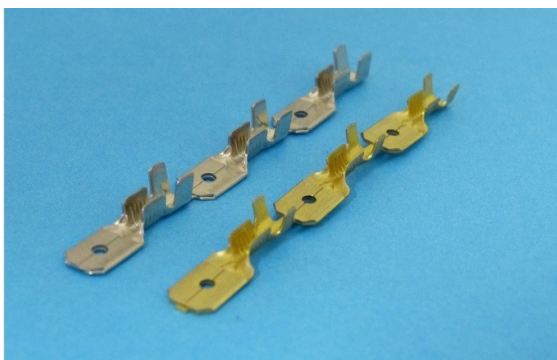
Resistenza della connessione / Connection Resistance : 3 - 35 mΩ (DIN 46249 Teil1)

Sezione di aggraffatura - Applicable Wire : 0,25 - 6,0mm² (DIN 46249 Teil1)

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

TERMINALE MASCHIO QUICK-CONNECT TAB



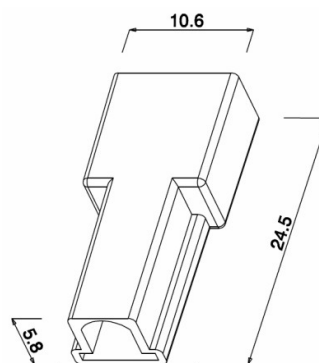
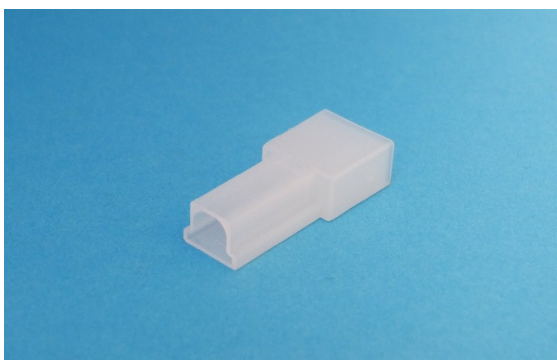
CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	OMOLOGAZ. Approval
	mm ²	AWG				
TM638531	1-2,5	17-13	Ottone / Brass	---	3x5.000	UL
TM638532	1-2,5	17-13	Ottone / Brass	Stagnato / Tin plated	3x5.000	UL

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

COPRITERMINALE MASCHIO FRONTALE

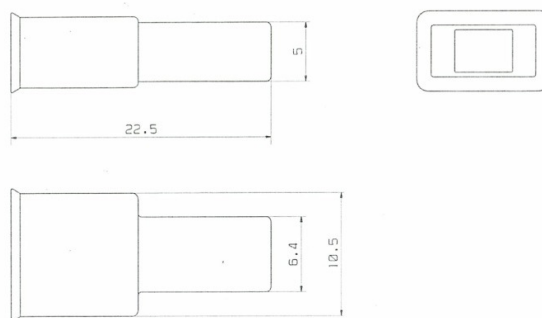
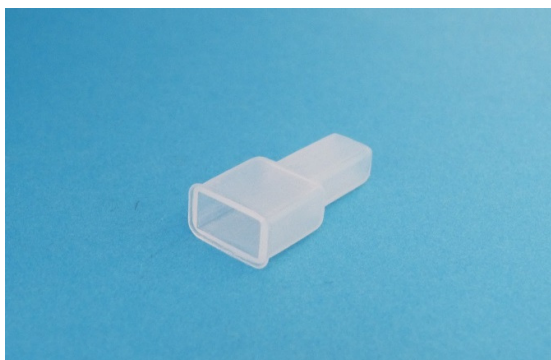
TAB CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1003M	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1003M1	20.000	Nero /Black	Nylon 66	V2	RTI 130
CT1003MV0	20.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1003MH	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1003MZ	20.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

COPRITERMINALE MASCHIO AD INSERIMENTO POSTERIORE

BACK INSERTION TAB CONNECTOR



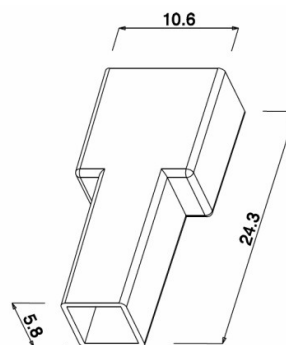
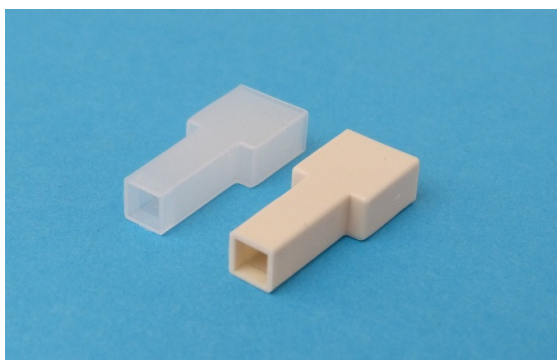
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	INFIAMMABILITA' Flammability	
CT1003PE	20.000	Neutro /Neutral	PE	UL94-V2	--
CT1003PE1	20.000	Nero / Black	PE	UL94-V2	--

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

COPRITERMINALE MASCHIO AD INSERIMENTO POSTERIORE

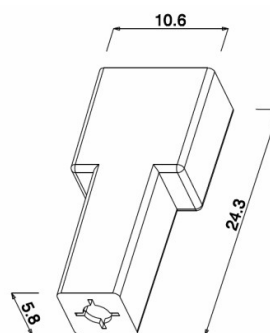
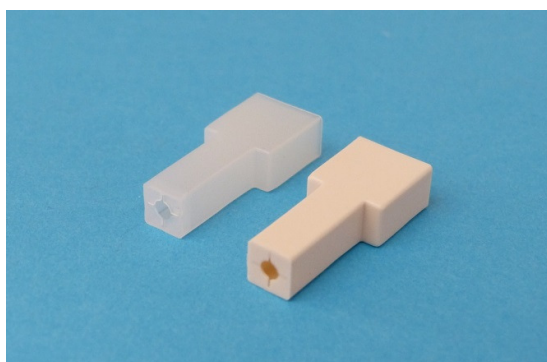
BACK INSERTION TAB CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1003N	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1003N1	20.000	Nero /Black	Nylon 66	V2	RTI 130
CT1003NV0	20.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1003NH	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1003NZ	20.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

COPRITERMINALE MASCHIO AD INSERIMENTO POSTERIORE

BACK INSERTION TAB CONNECTOR

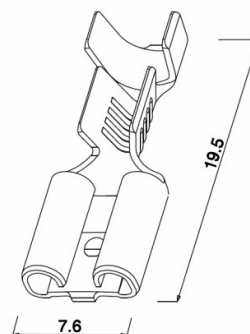
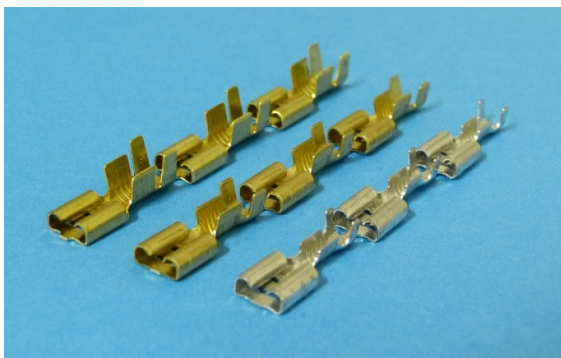


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1103N	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1103N1	20.000	Nero /Black	Nylon 66	V2	RTI 130
CT1103NV0	20.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1103NH	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1103NZ	20.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

SERIE 6,3mm TERMINALI e CONNETTORI

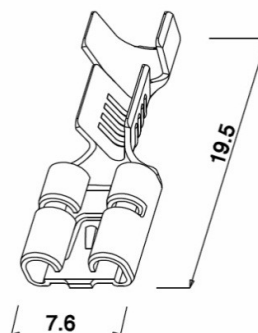
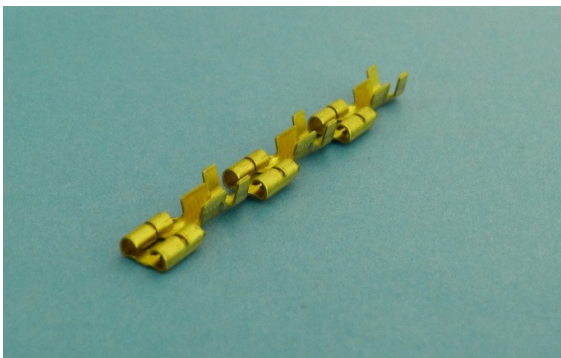
.250" Quick Connect Terminals and Connectors

TERMINALE FEMMINA QUICK-CONNECT RECEPTACLE



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	OMOLOGAZ. Approval
	mm ²	AWG				
TF638241	0,5-1,0	20-17	Ottone / Brass	---	3 x 5.000	UL
TF638242	0,5-1,0	20-17	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	UL
TF638541	1,0-2,5	17-13	Ottone / Brass	---	3 x 5.000	UL
TF638542	1,0-2,5	17-13	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	UL
TF638641	3,0-6,0	12-10	Ottone / Brass	---	3 x 4.000	UL
TF638642	3,0-6,0	12-10	Ottone / Brass	Stagnato / Tin plated	3 x 4.000	UL

TERMINALE FEMMINA ANTISFILAMENTO SECURITY QUICK-CONNECT RECEPTACLE

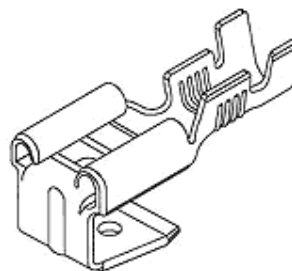
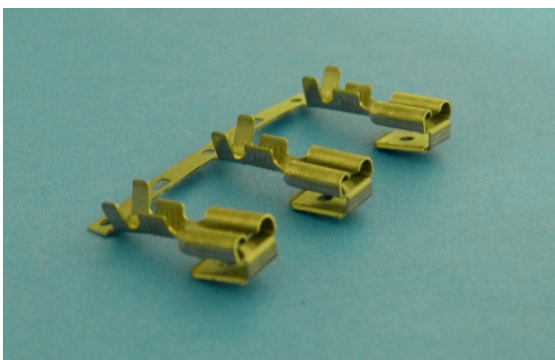


CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	OMOLOGAZ. Approval
	mm ²	AWG				
OL638541	1-2,5	17-13	Ottone / Brass	---	2 x 5.000	---

SERIE 6,3mm TERMINALI e CONNETTORI

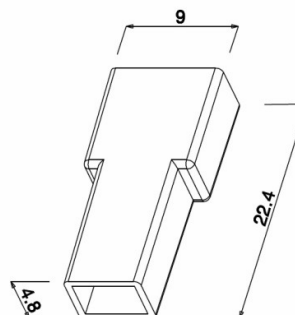
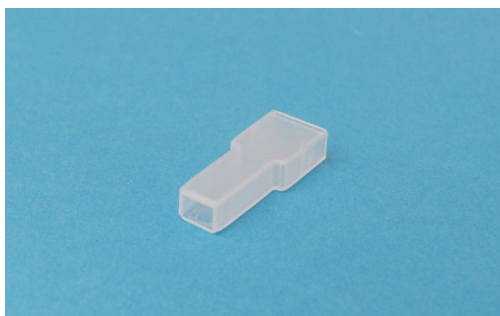
.250" Quick Connect Terminals and Connectors

TERMINALE MASCHIO / FEMMINA QUICK-CONNECT TAB / RECEPTACLE



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	OMOLOGAZ. Approval
	mm ²	AWG				
PB638541	1-2,5	17-13	Ottone / Brass	---	9.000	---
PB638542	1-2,5	17-13	Ottone / Brass	Pre stagnato Pre-tinned	9.000	---

COPRITERMINALE FEMMINA AD INSERIMENTO POSTERIORE BACK INSERTION CONNECTOR

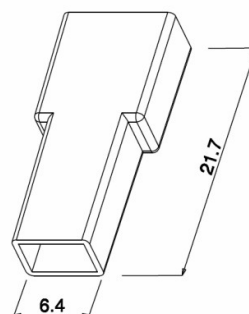
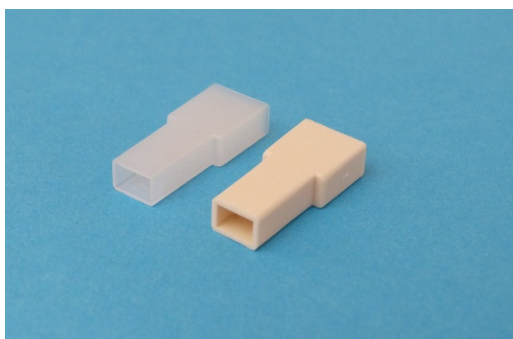


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	INFIAMMABILITA' Flammability	
CT1001PE	20.000	Neutro /Neutral	PE	UL94-V2	--
CT1001PE1	20.000	Nero / Black	PE	UL94-V2	--

SERIE 6,3mm TERMINALI e CONNETTORI

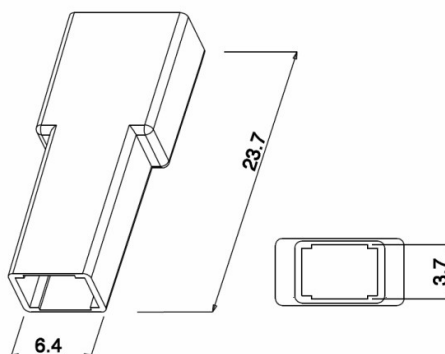
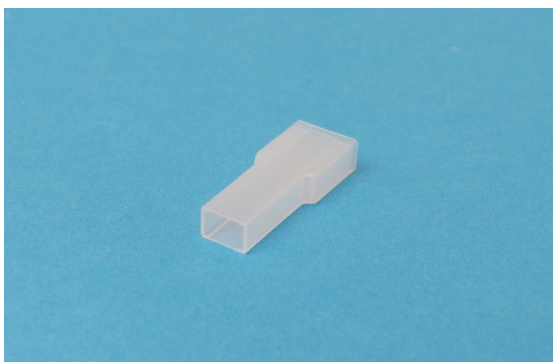
.250" Quick Connect Terminals and Connectors

COPRITERMINALE FEMMINA AD INSERIMENTO POSTERIORE BACK INSERTION CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1001N	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1001N1	20.000	Nero /Black	Nylon 66	V2	RTI 130
CT1001NV0	20.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1001NH	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1001NZ	20.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

COPRITERMINALE FEMMINA AD INSERIMENTO POSTERIORE – per cavi da 4-6 mm² BACK INSERTION CONNECTOR Wire Range 4-6 mm²



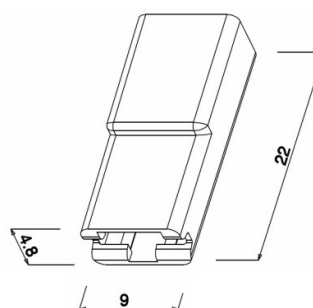
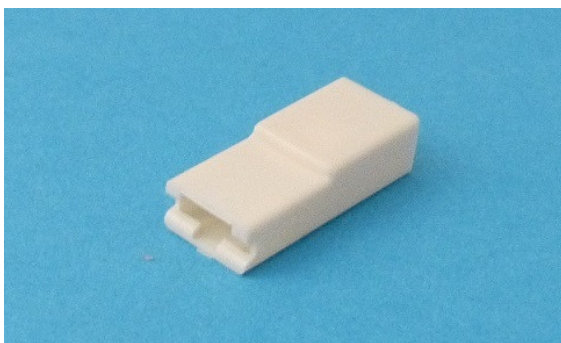
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1001M	20.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1001M1	20.000	Nero /Black	Nylon 66	UL94-V2	RTI 105

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

COPRITERMINALE FEMMINA

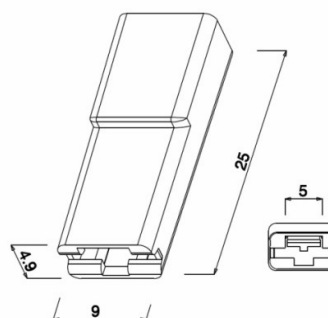
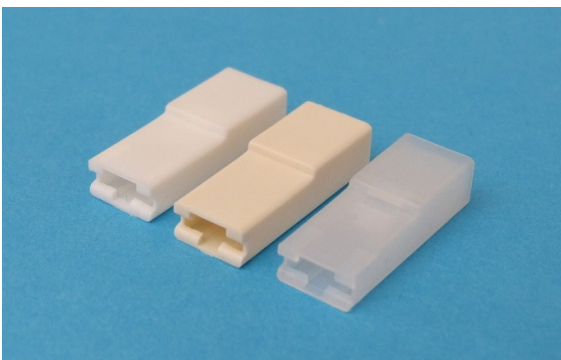
FEMALE CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1002	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1002-1	20.000	Nero /Black	Nylon 66	V2	RTI 130
CT1002V0	20.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1002H	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1002Z	20.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

COPRITERMINALE FEMMINA

FEMALE CONNECTOR



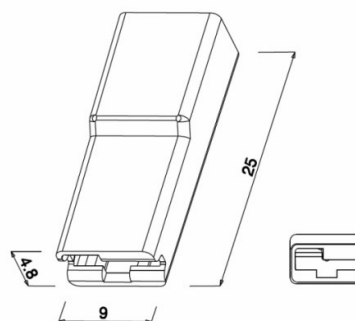
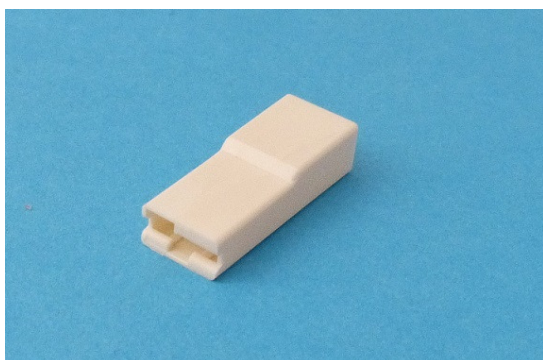
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT2002B	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT2002B1	20.000	Nero /Black	Nylon 66	V2	RTI 130
CT2002BV	20.000	Neutro /Neutral	Nylon 46	V2	Working temp. 180°C
CT2002BV0	20.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT2002BH	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT2002BZ	20.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

COPRITERMINALE FEMMINA

FEMALE CONNECTOR

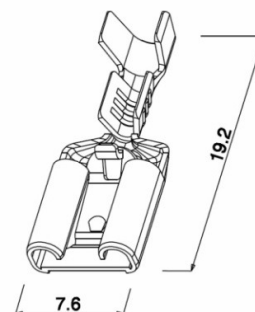
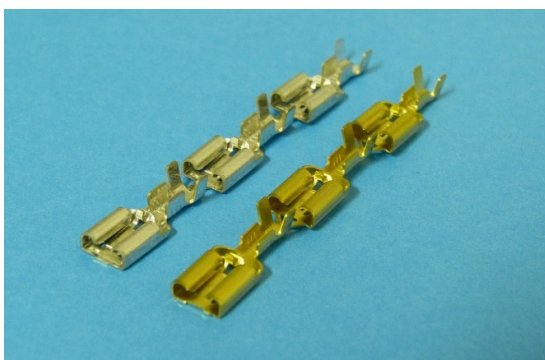


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT2002F	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT2002F1	20.000	Nero /Black	Nylon 66	V2	RTI 130
CT2002FV0	20.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT2002FH	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT2002FZ	20.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

SERIE 6,3mm TERMINALI e CONNETTORI

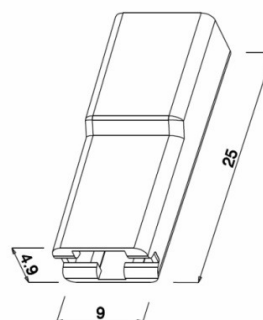
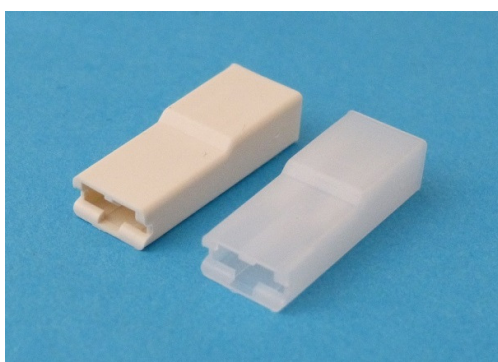
.250" Quick Connect Terminals and Connectors

TERMINALE DI SICUREZZA SELF LOCKING RECEPTACLE



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZ.NE Package	OMOLOGAZ. Approval
	mm ²	AWG				
AS638241	0,5-1	20-17	Ottone / Brass	---	15.000	UL
AS638242	0,5-1	20-17	Ottone / Brass	Pre stagnato/Pre-tinned	15.000	UL
AS638541	1-2,5	17-13	Ottone / Brass	---	15.000	UL
AS638542	1-2,5	17-13	Ottone / Brass	Pre stagnato/Pre-tinned	15.000	UL

COPRITERMINALE DI SICUREZZA SELF-LOCKING CONNECTOR



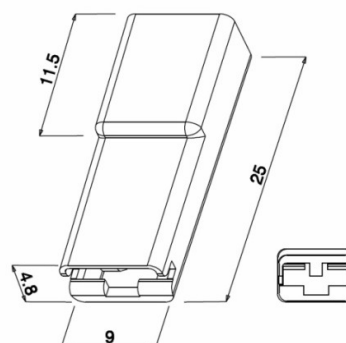
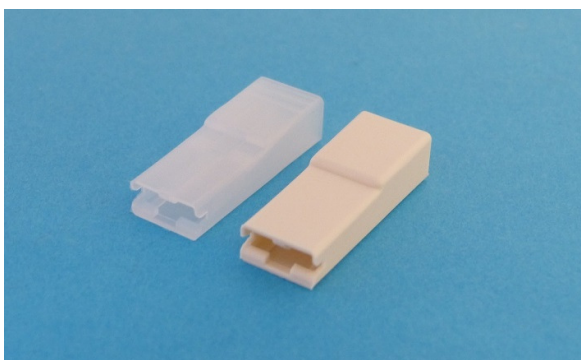
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT2002S	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT2002S1	20.000	Nero /Black	Nylon 66	V2	RTI 130
CT2002SV0	20.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT2002SH	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT2002SZ	20.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

COPRITERMINALE DI SICUREZZA

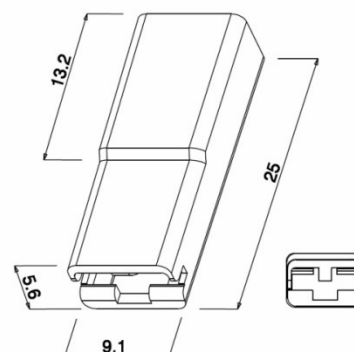
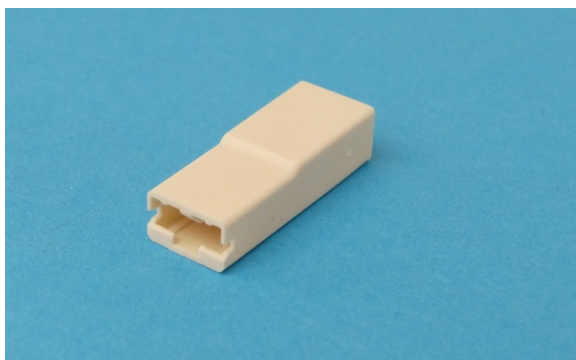
SELF-LOCKING CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT2003	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT2003-1	20.000	Nero /Black	Nylon 66	V2	RTI 130
CT2003V0	20.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT2003H	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT2003Z	20.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

COPRITERMINALE DI SICUREZZA

SELF-LOCKING CONNECTOR



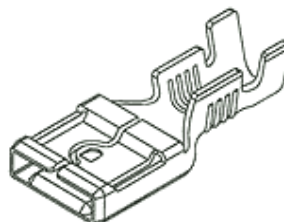
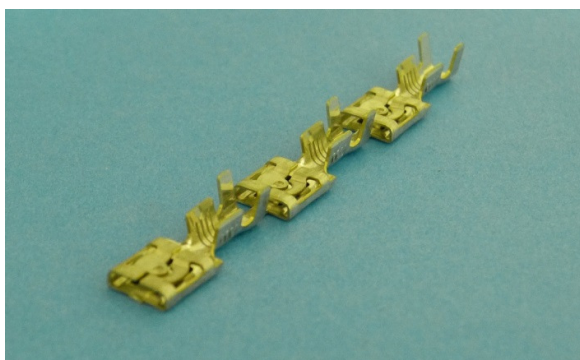
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT2003S	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT2003S1	20.000	Nero /Black	Nylon 66	V2	RTI 130
CT2003SV0	20.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT2003SZ	20.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

TERMINALE INSERIMENTO MORBIDO

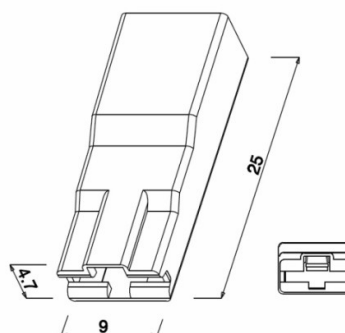
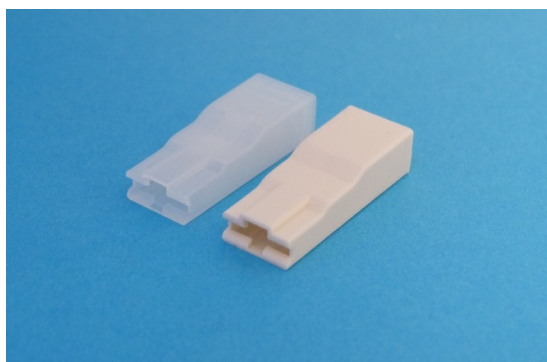
LOW INSERTION FORCE RECEPTACLE



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	SPESSORE Thickness
	mm ²	AWG				
TE638241	0,5-1	20-17	Ottone / Brass	---	14.000	0,4
TE638243	0,5-1	20-17	Ottone / Brass	Pre stagnato/Pre-tinned	14.000	0,4
TE638541	1-2,5	17-13	Ottone / Brass	---	13.000	0,4
TE638543	1-2,5	17-13	Ottone / Brass	Pre stagnato/Pre-tinned	13.000	0,4

COPRITERMINALE PER INSERIMENTO MORBIDO

LOW INSERTION FORCE CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT2002E	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT2002E1	20.000	Nero /Black	Nylon 66	V2	RTI 130
CT2002EV0	20.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT2002EH	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT2002EZ	20.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

Le dimensioni sono in millimetri, salvo diversamente specificato.
Dimensions are in millimeters unless otherwise specified.

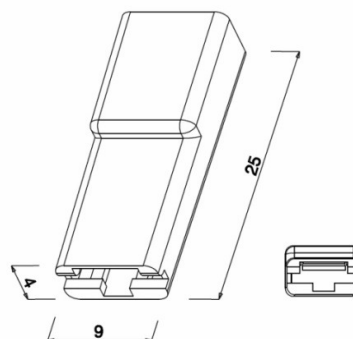
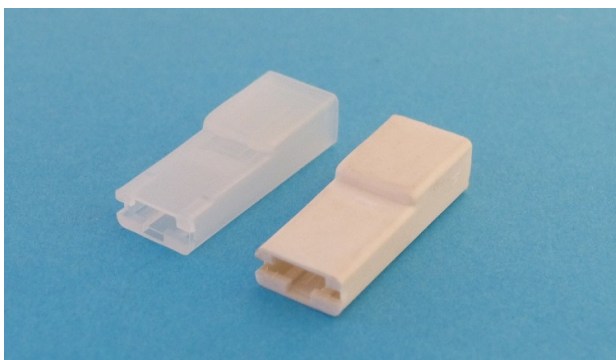
Le quote dimensionali riportate sono solo di riferimento. Le specifiche sono soggette a cambiamenti. Dimensions are shown for reference purposes only. Specifications are subject to change

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

COPRITERMINALE PER INSERIMENTO MORBIDO

LOW INSERTION FORCE CONNECTOR



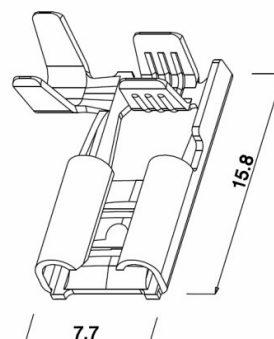
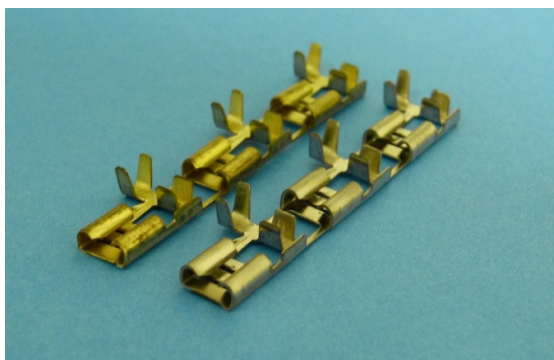
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT2004	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT2004V0	20.000	Neutro /Neutral	Nylon 6-66	V2	RTI 130
CT2004H	20.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT2004Z	20.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

TERMINALE FEMMINA BANDIERA

FLAG RECEPTACLE



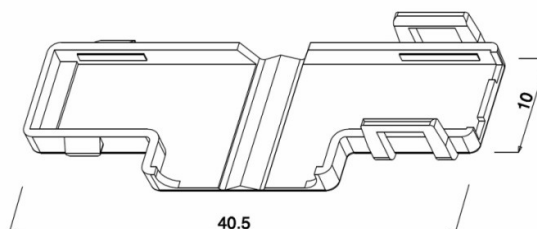
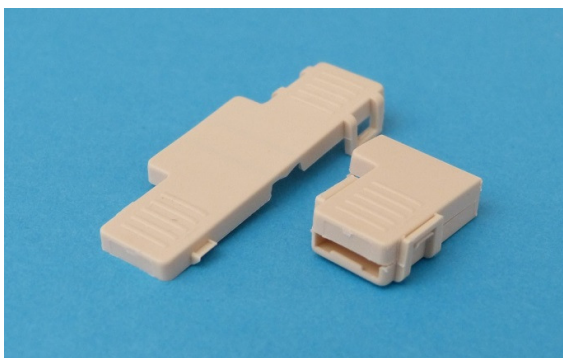
CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZ.NE Package	OMOLOGAZ. Approval
	mm ²	AWG				
TB638241	0,5-1	20-17	Ottone / Brass	---	10.000	UL
TB638242	0,5-1	20-17	Ottone / Brass	Pre stagnato/Pre-tinned	10.000	UL
TB638541	1-2,5	17-13	Ottone / Brass	---	10.000	UL
TB638542	1-2,5	17-13	Ottone / Brass	Pre stagnato/Pre-tinned	10.000	UL

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

COPRITERMINALE FEMMINA BANDIERA

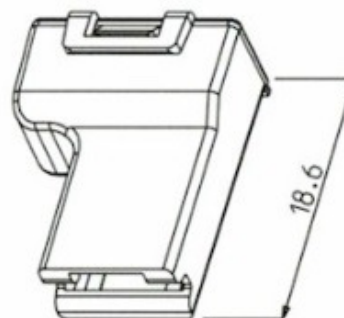
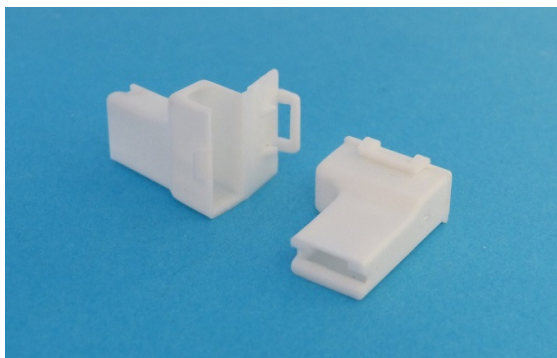
FLAG RECEPTACLE CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1005	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1005-1	10.000	Nero /Black	Nylon 66	V2	RTI 130
CT1005V0	10.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1005H	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1005Z	10.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

COPRITERMINALE FEMMINA BANDIERA

FLAG RECEPTACLE CONNECTOR



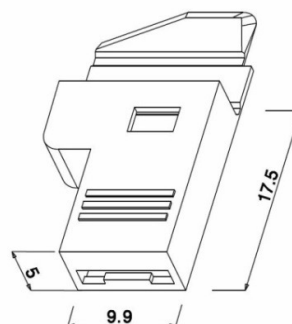
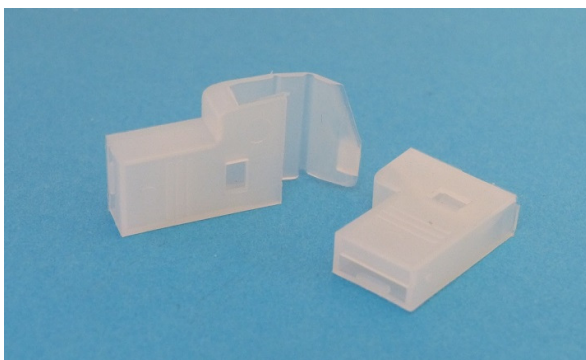
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1007B	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1007B1	10.000	Nero /Black	Nylon 66	V2	RTI 130
CT1007BV0	10.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1007BH	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1007BZ	10.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

COPRITERMINALE FEMMINA BANDIERA

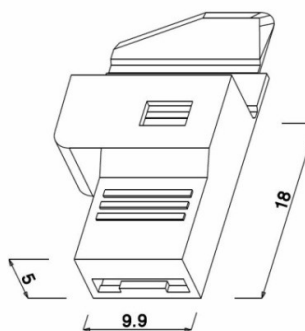
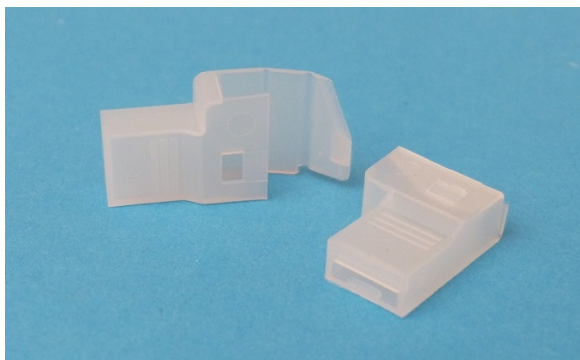
FLAG RECEPTACLE CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1006A	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1006A1	10.000	Nero /Black	Nylon 66	V2	RTI 130
CT1006AV0	10.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1006AH	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1006AZ	10.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

COPRITERMINALE FEMMINA BANDIERA

FLAG RECEPTACLE CONNECTOR

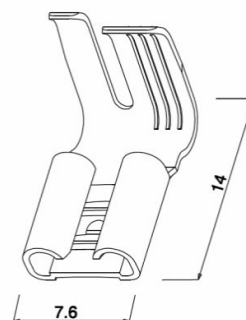
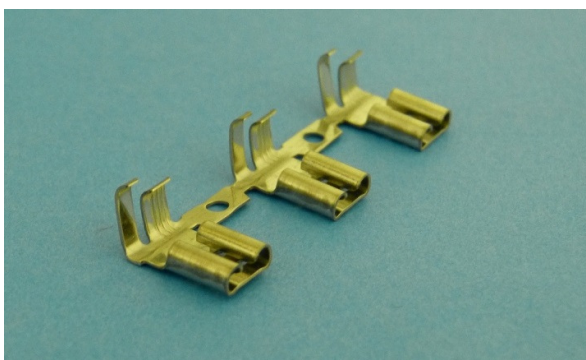


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1006B	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1006B1	10.000	Nero /Black	Nylon 66	V2	RTI 130
CT1006BV0	10.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1006BH	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1006BZ	10.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

SERIE 6,3mm TERMINALI e CONNETTORI

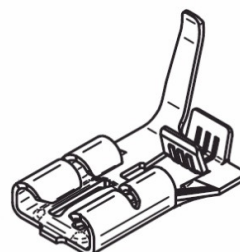
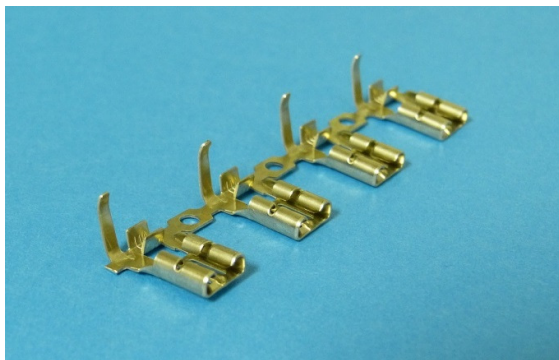
.250" Quick Connect Terminals and Connectors

TERMINALE FEMMINA ROLLATO SHORT FLAG RECEPTACLE



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	SPESSORE Thickness
	mm ²	AWG				
TR638441	0,5-1,5	20-15	Ottone / Brass	---	6.000	0,42
TR638442	0,5-1,5	20-15	Ottone / Brass	Stagnato / Tin plated	6.000	0,40
TR638541	1,0-2,5	15-13	Ottone / Brass	---	4.500	0,42
TR638542	1,0-2,5	15-13	Ottone / Brass	Stagnato / Tin plated	4.500	0,40

TERMINALE FEMMINA ROLLATO INSERIMENTO MORBIDO SHORT FLAG LOW INSERTION FORCE RECEPTACLE



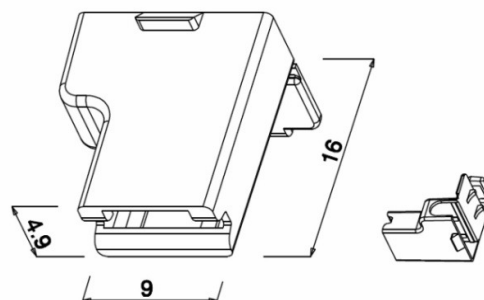
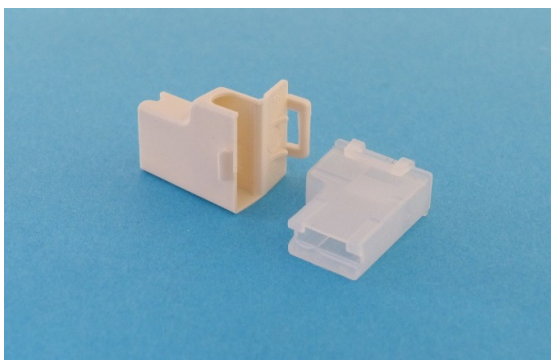
CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	SPESSORE Thickness
	mm ²	AWG				
IMR638441	0,5-1,5	20-15	Ottone / Brass	---	5.600	0,40
IMR638442	0,5-1,5	20-15	Ottone / Brass	Prestagnato / Pre tinned	5.600	0,40
IMR638541	1,0-2,5	15-13	Ottone / Brass	---	4.600	0,40
IMR638542	1,0-2,5	15-13	Ottone / Brass	Prestagnato / Pre tinned	4.600	0,40

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

COPRITERMINALE FEMMINA ROLLATO

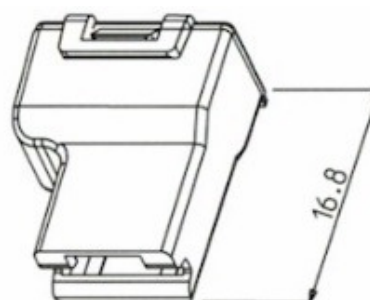
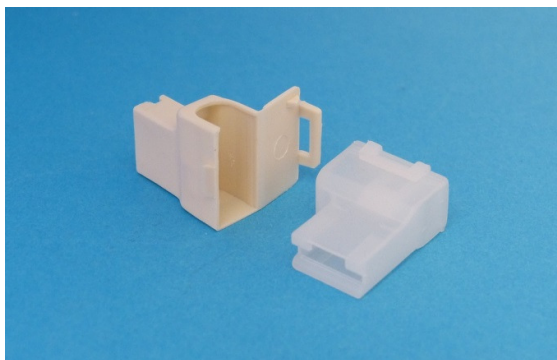
SHORT FLAG RECEPTACLE CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1007C	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1007C1	10.000	Nero /Black	Nylon 66	V2	RTI 130
CT1007CV0	10.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1007CH	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1007CZ	10.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

COPRITERMINALE FEMMINA ROLLATO

SHORT FLAG RECEPTACLE CONNECTOR



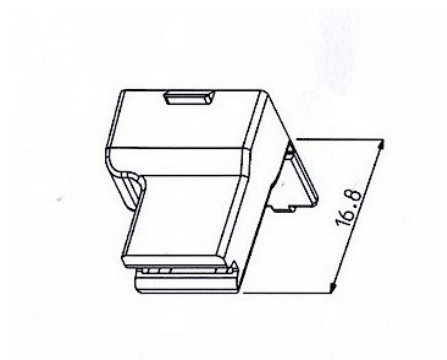
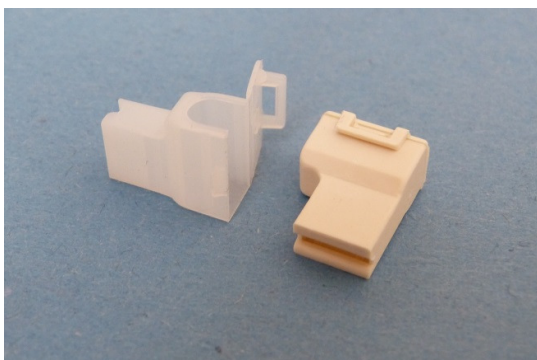
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1007D	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1007D1	10.000	Nero /Black	Nylon 66	V2	RTI 130
CT1007DV0	10.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1007DH	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1007DZ	10.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

COPRITERMINALE FEMMINA ROLLATO

SHORT FLAG RECEPTACLE CONNECTOR



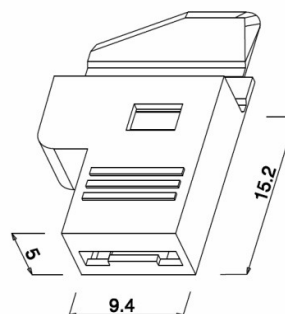
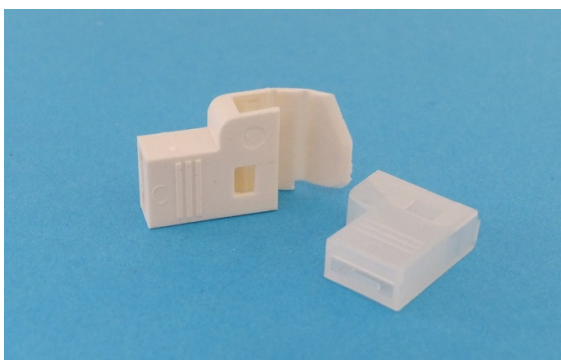
CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1107D	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1107D1	10.000	Nero /Black	Nylon 66	V2	RTI 130
CT1107DV0	10.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1107DH	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1107DZ	10.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

SERIE 6,3mm TERMINALI e CONNETTORI

.250" Quick Connect Terminals and Connectors

COPRITERMINALE FEMMINA ROLLATO

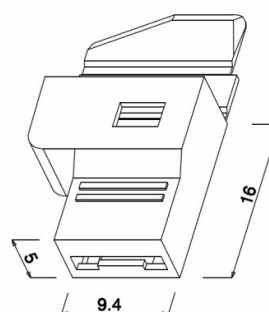
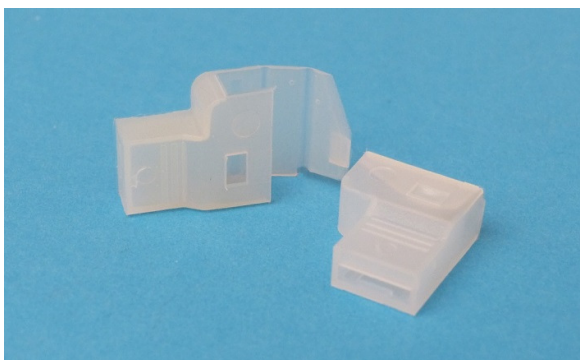
SHORT FLAG RECEPTACLE CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1006C	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1006C1	10.000	Nero /Black	Nylon 66	V2	RTI 130
CT1006CV0	10.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1006CH	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1006CZ	10.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

COPRITERMINALE FEMMINA ROLLATO

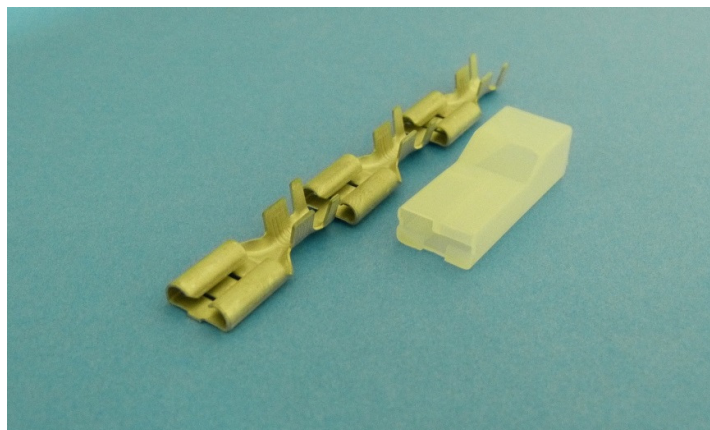
SHORT FLAG RECEPTACLE CONNECTOR



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1006D	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130
CT1006D1	10.000	Nero /Black	Nylon 66	V2	RTI 130
CT1006DV0	10.000	Neutro /Neutral	Nylon 6-66	V0	RTI 140
CT1006DH	10.000	Neutro /Neutral	Nylon 66	V2	RTI 130 + GWT
CT1006DZ	10.000	Neutro /Neutral	Nylon 66	V0	RTI 140 + GWT

SERIE 9,5mm TERMINALI e CONNETTORI

.375" Quick Connect Terminals and Connectors



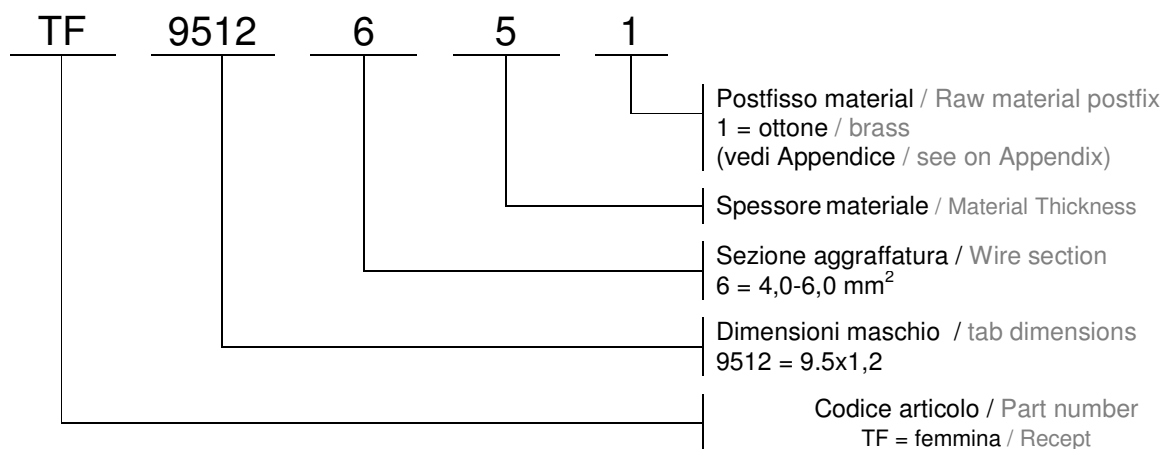
Descrizione/ Description

Connettori utilizzati per giunzioni singole. I terminali maschi e femmina sono della serie 6,3

I connettori sono disponibili anche in materiale UL94-V0 e materiale conforme alla Direttiva IEC 60335-1 con GWT a 750°C. Tutti i materiali sono conformi alla direttiva RoHS.

Connectors used for single and multiple connections, the receptacles are available for 6.3 mm (.250 Series) 0.8 thick tabs. IEC 60335-1, Glow Wire 750° No Flame housings available, RoHS Compliant

Identificazione Terminali/ identification



Materiali e Finiture / Materials and Platings

Terminali / Terminals : Ottone , Ottone Stagnato / Brass, Tin plated Brass

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

Portata di corrente - Current Rating : fino a / up to 25 Amp (DIN 46249 Teil1)

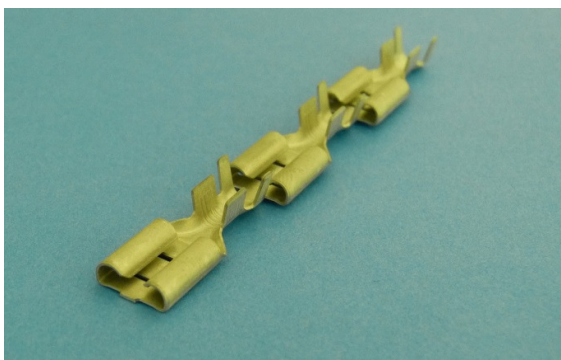
Sezione di aggraffatura - Applicable Wire : 4,0 - 6,0mm² (DIN 46249 Teil1)

SERIE 9,5mm TERMINALI e CONNETTORI

.375" Quick Connect Terminals and Connectors

TERMINALE FEMMINA

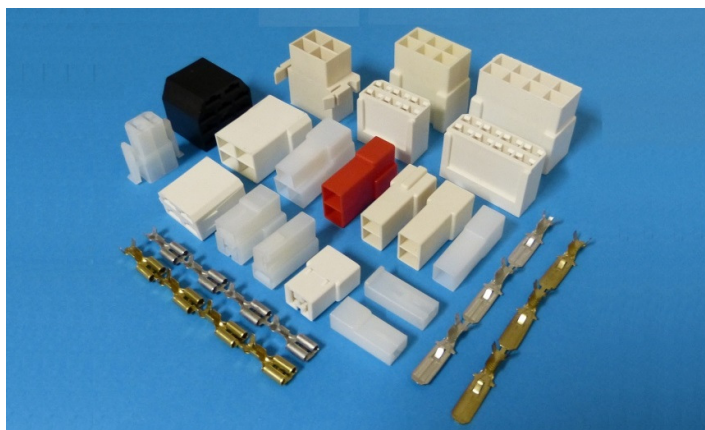
QUICK-CONNECT RECEPTACLE



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	Note
	mm ²	AWG				
TF9512651	4 - 6	11-10	Ottone / Brass	---	3 x 2.500	---
TF9512652	4 - 6	11-10	Ottone / Brass	Stagnato / Tin plated	3 x 2.500	---

SERIE 6,3 BLOCCHETTI MULTIVIA

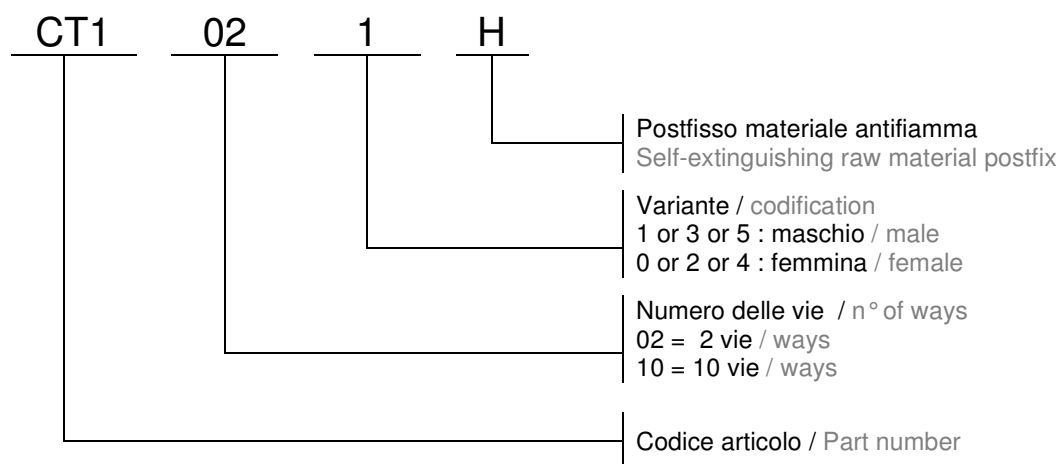
.250" Series Connector Housings



Descrizione/ Description

Connettori utilizzati per connessioni singole e multiple. I terminali maschi e femmina sono della serie 6,3 x 0,8 mm . I connettori sono disponibili anche in materiale UL94-V0 e materiale conforme alla Direttiva IEC 60335-1 con GWT a 750°C . Tutti i materiali sono conformi alla direttiva RoHS .
Connectors used for single and multiple connections , the receptacles are available for 6.3 mm (.250 Series) and 0.8 thick tabs. IEC 60335-1, Glow Wire 750° No Flame housings available , RoHS Compliant

Identificazione / identification



Materiali e Finiture / Materials and Platings

Connettori / Housings : PA66 or PA6 with UL94V2 , UL94-V0 or GWT 750 °C Noflame

Terminali / Terminals : Ottone , Ottone Stagnato / Brass, Tin plated Brass

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

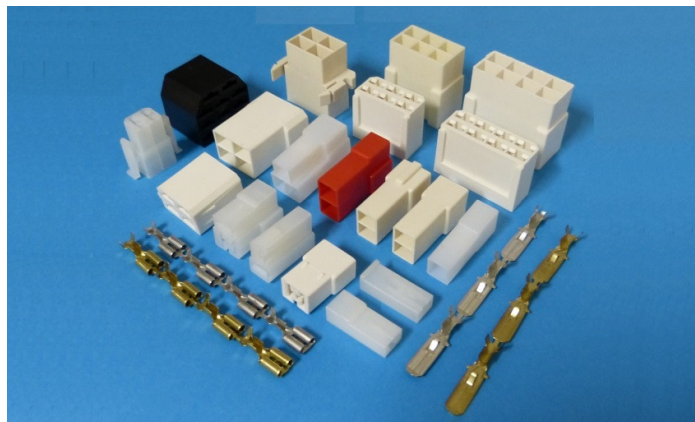
Portata di corrente - Current Rating : fino a / up to 25 Amp (DIN 46249 Teil1)

Resistenza della connessione / Connection Resistance : 3 - 35 mΩ (DIN 46249 Teil1)

Campo di aggraffatura - Applicable Wire : 0,25 - 6,00mm² (DIN 46249 Teil1)

SERIE 6,3 BLOCCHETTI MULTIVIA

.250" Series Connector Housings

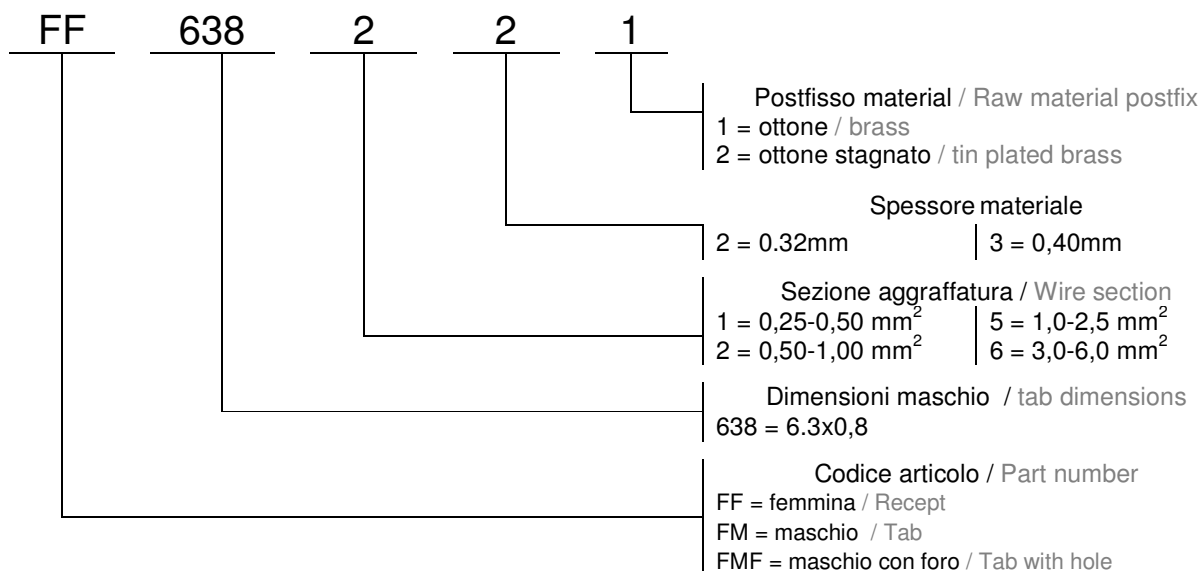


Descrizione/ Description

Connettori utilizzati per connessioni singole e multiple. I terminali maschi e femmina sono della serie 6,3 x 0,8 mm . I connettori sono disponibili anche in materiale UL94-V0 e materiale conforme alla Direttiva IEC 60335-1 con GWT a 750°C . Tutti i materiali sono conformi alla direttiva RoHS .

Connectors used for single and multiple connections , the receptacles are available for 6.3 mm (.250 Series) and 0.8 thick tabs. IEC 60335-1, Glow Wire 750° No Flame housings available , RoHS Compliant

Identificazione Terminali/ identification



Materiali e Finiture / Materials and Platings

Terminali / Terminals : Ottone , Ottone Stagnato / Brass, Tin plated Brass

Caratteristiche Elettriche / Electrical Performances

Tensione di lavoro - Voltage Rating : 250V AC/DC

Portata di corrente - Current Rating : fino a / up to 25 Amp (DIN 46249 Teil1)

Resistenza della connessione / Connection Resistance : 3 - 35 mΩ (DIN 46249 Teil1)

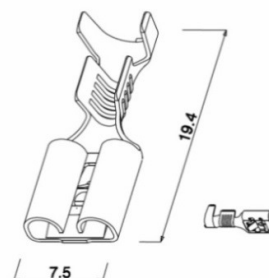
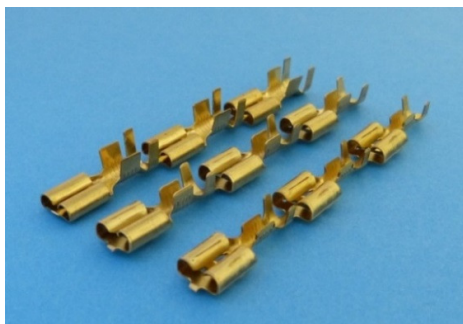
Campo di aggraffatura - Applicable Wire : 0,25 - 6,00mm² (DIN 46249 Teil1)

SERIE 6,3 BLOCCHETTI MULTIVIA

.250" Series Connector Housings

TERMINALE FEMMINA CON DENTINO

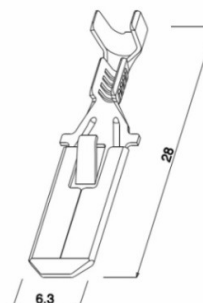
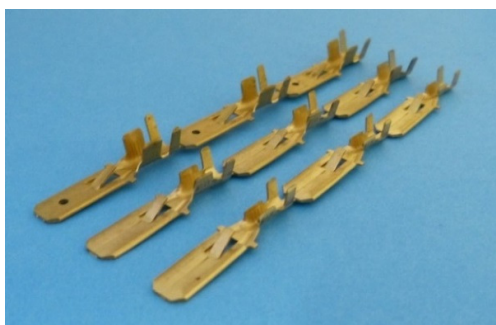
QUICK-CONNECT RECEPTACLE WITH CHECK TOOTH



CODICE Code	SEZIONE CAVO Wire size		SPESSORE Thickness	MATERIALE Material	TRATTAMENTO Treatment	CONF.NE Package	
	mm ²	AWG					
FF638221	0,5-1,0	20-17	0,32	Ottone / Brass	---	3 x 5.000	UL
FF638222	0,5-1,0	20-17	0,32	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	UL
FF638521	0,75-2,5	18-13	0,32	Ottone / Brass	---	3 x 5.000	UL
FF638522	0,75-2,5	18-13	0,32	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	UL
FF638621	3,0-6,0	13-10	0,30	Ottone / Brass	---	3 x 5.000	UL
FF638622	3,0-6,0	13-10	0,30	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	UL

TERMINALE MASCHIO CON DENTINO

QUICK-CONNECT TAB WITH CHECK TOOTH

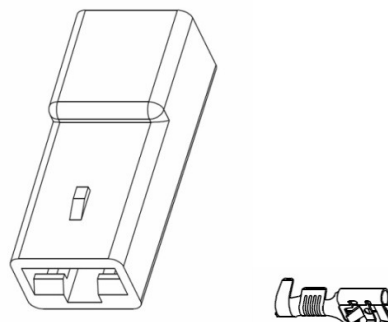
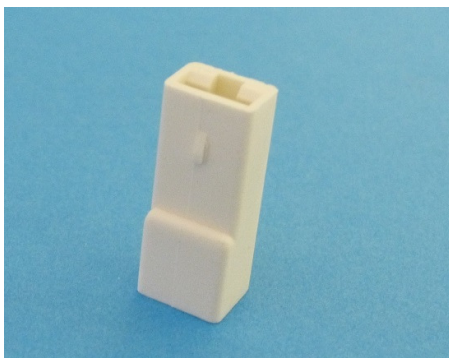


FM638131	0,25-0,5	23-20	0,40	Ottone / Brass	---	3 x 4.000	
FM638132	0,25-0,5	23-20	0,40	Ottone / Brass	Stagnato / Tin plated	3 x 4.000	
FM638231	0,5-1,0	20-17	0,40	Ottone / Brass	---	3 x 4.000	UL
FM638232	0,5-1,0	20-17	0,40	Ottone / Brass	Stagnato / Tin plated	3 x 4.000	UL
FMF638232	0,5-1,0	20-17	0,40	Ottone / Brass	Stagnato / Tin plated	3 x 4.000	UL
FM638531	0,75-2,5	18-13	0,40	Ottone / Brass	---	3 x 3.500	UL
FM638532	0,75-2,5	18-13	0,40	Ottone / Brass	Stagnato / Tin plated	3 x 3.500	UL
FMF638532	0,75-2,5	18-13	0,40	Ottone / Brass	Stagnato / Tin plated	3 x 3.500	UL
FMF638631	3,0-6,0	13-10	0,40	Ottone / Brass	---	3 x 4.000	
FMF638632	3,0-6,0	13-10	0,40	Ottone / Brass	Stagnato / Tin plated	3 x 4.000	

SERIE 6,3 BLOCCHETTI MULTIVIA

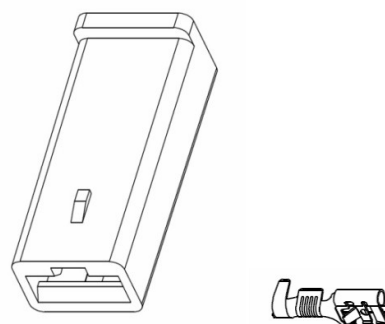
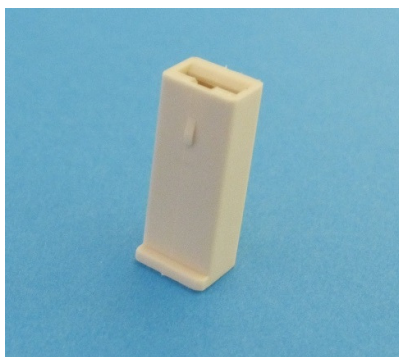
.250" Series Connector Housings

1 VIA FEMMINA - 1 WAY FEMALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1010	10.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1010-1	10.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1010V0	10.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1010H	10.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1010Z	10.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

1 VIA FEMMINA TIPO FIAT - 1 WAY FEMALE FIAT SHAPE HOUSING

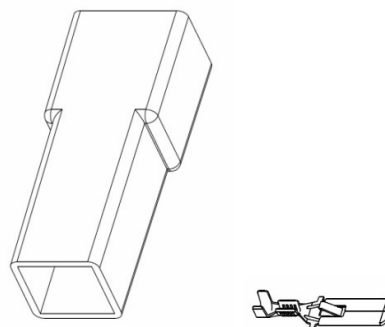
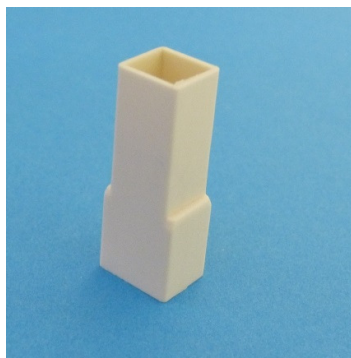


CT1010F	10.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1010F1	10.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1010FV0	10.000	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT1010FH	10.000	Neutro /Neutral	Nylon 6	UL94-V2	GWT
CT1010FZ	10.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

.250" Series Connector Housings

1 VIA MASCHIO - 1 WAY MALE HOUSING

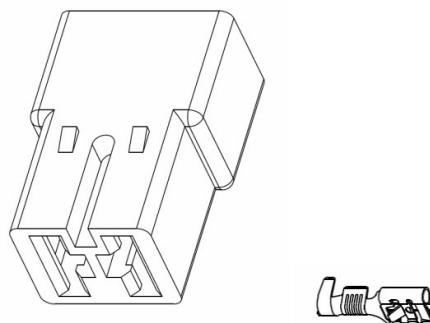
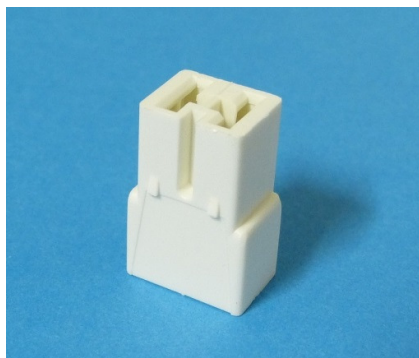


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1011	5.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1011-1	5.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1011V0	5.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1011H	5.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1011Z	5.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

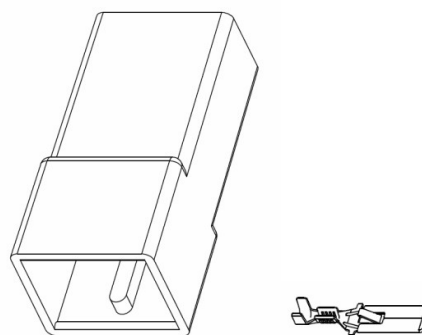
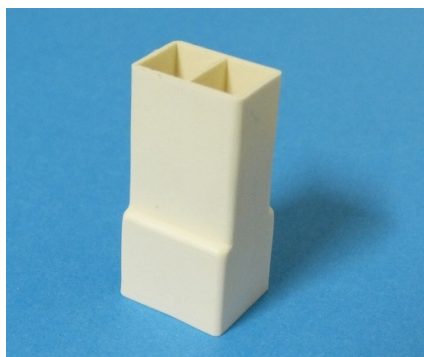
.250" Series Connector Housings

2 VIE FEMMINA - 2 WAYS FEMALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1020	5.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1020-1	5.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1020V0	5.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1020H	5.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1020Z	5.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

2 VIE MASCHIO - 2 WAYS MALE HOUSING

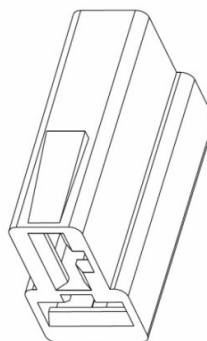
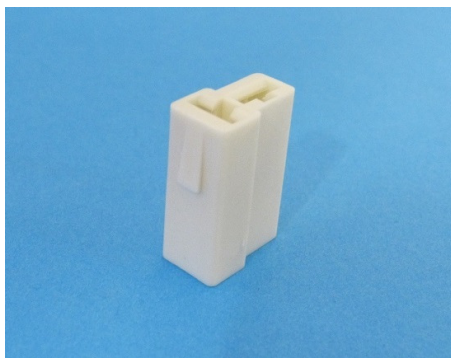


CT1021	5.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1021-1	5.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1021V0	5.000	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT1021H	5.000	Neutro /Neutral	Nylon 6	UL94-V2	GWT
CT1021Z	5.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

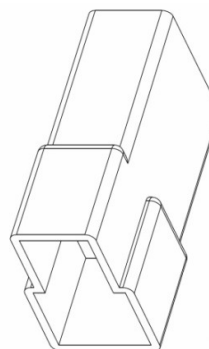
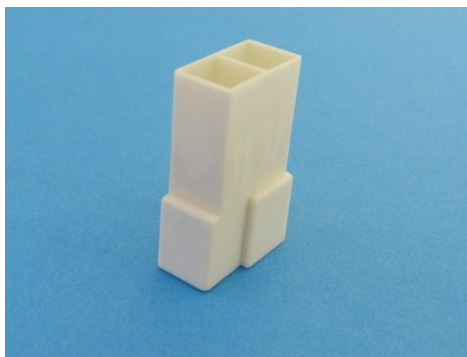
.250" Series Connector Housings

2 VIE FEMMINA TIPO 'T' - 2 WAYS FEMALE 'T' SHAPE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1022	5.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1022-1	5.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1022V0	5.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1022H	5.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1022Z	5.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

2 VIE MASCHIO TIPO 'T' - 2 WAYS MALE 'T' SHAPE HOUSING

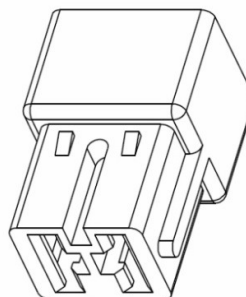
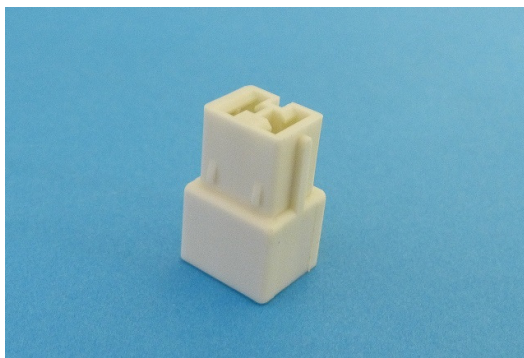


CT1023	2.500	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1023-1	2.500	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1023V0	2.500	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT1023H	2.500	Neutro /Neutral	Nylon 6	UL94-V2	GWT
CT1023Z	2.500	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

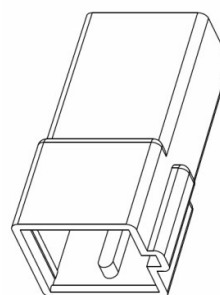
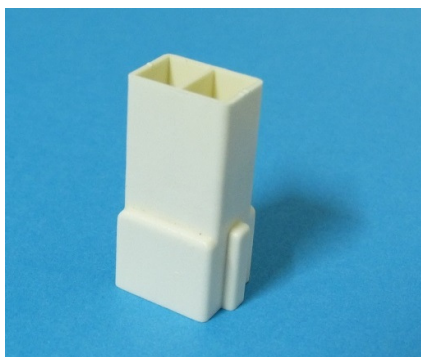
.250" Series Connector Housings

2 VIE FEMMINA - 2 WAYS FEMALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1024	5.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1024-1	5.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1024V0	5.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1024H	5.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1024Z	5.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

2 VIE MASCHIO - 2 WAYS MALE HOUSING



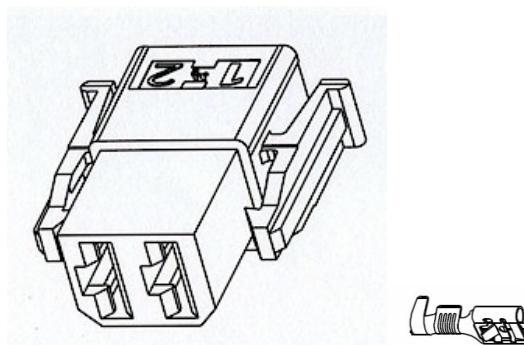
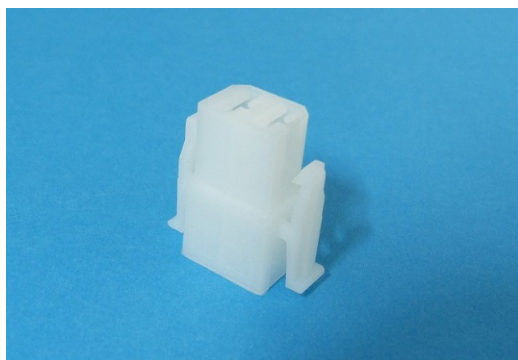
CT1025	5.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1025-1	5.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1025V0	5.000	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT1025H	5.000	Neutro /Neutral	Nylon 6	UL94-V2	GWT
CT1025Z	5.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

.250" Series Connector Housings

2 VIE FEMMINA con ganci di sicurezza

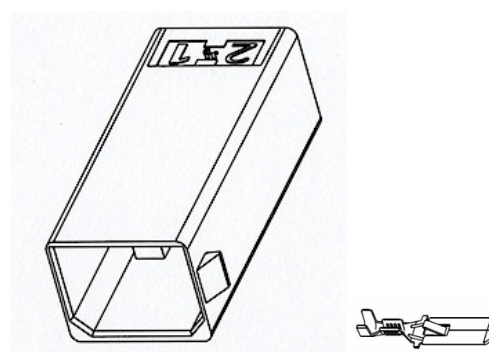
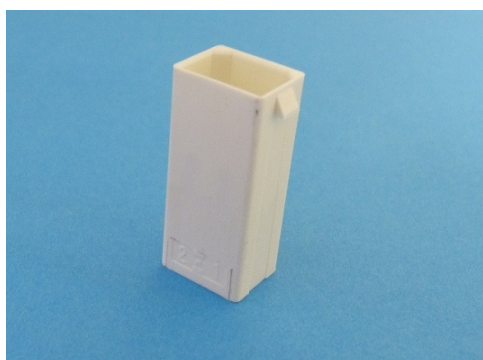
2 WAYS FEMALE HOUSING with locks



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
BS6002	5.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
BS6002-1	5.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
BS6002V0	5.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
BS6002H	5.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
BS6002Z	5.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

2 VIE MASCHIO con ganci di sicurezza

2 WAYS MALE HOUSING with locks

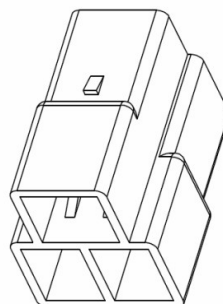
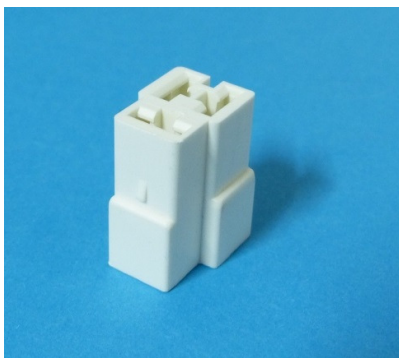


BS6102	5.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
BS6102-1	5.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
BS6102V0	5.000	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
BS6102H	5.000	Neutro /Neutral	Nylon 6	UL94-V2	GWT
BS6102Z	5.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

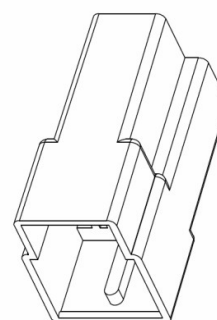
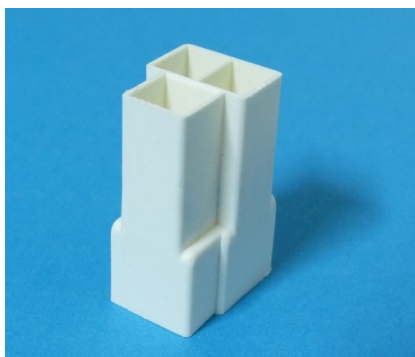
.250" Series Connector Housings

3 VIE FEMMINA - 3 WAYS FEMALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1030	2.500	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1030-1	2.500	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1030V0	2.500	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1030H	2.500	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1030Z	2.500	Neutro /Neutral	Nylon 66	UL94-V0	GWT

3 VIE MASCHIO - 3 WAYS MALE HOUSING

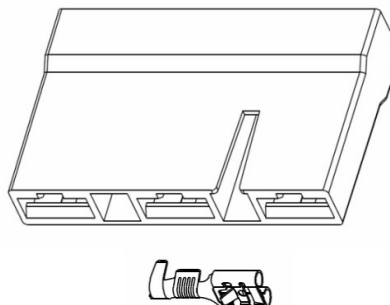
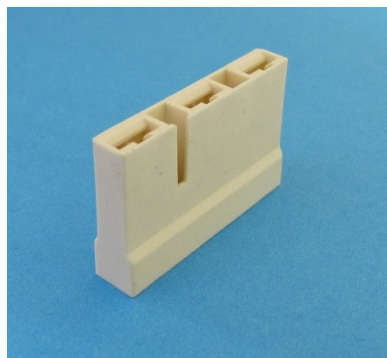


CT1031	2.500	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1031-1	2.500	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1031V0	2.500	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT1031H	2.500	Neutro /Neutral	Nylon 6	UL94-V2	GWT
CT1031Z	2.500	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

.250" Series Connector Housings

3 VIE FEMMINA - 3 WAYS FEMALE HOUSING

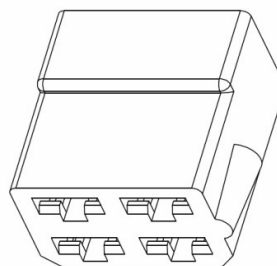
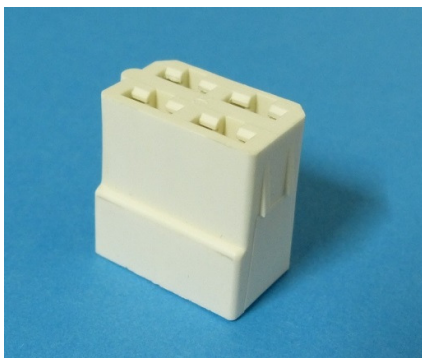


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1034	4.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1034-1	4.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1034V0	4.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1034H	4.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1034Z	4.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

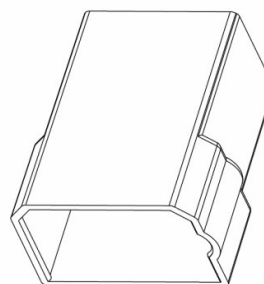
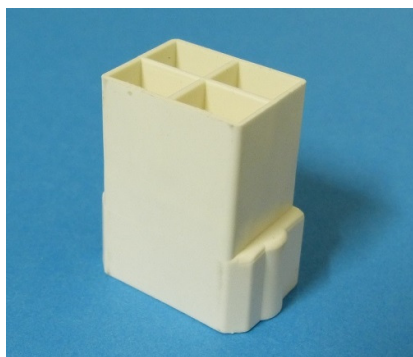
.250" Series Connector Housings

4 VIE FEMMINA - 4 WAYS FEMALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1040	2.500	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1040-1	2.500	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1040V0	2.500	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1040H	2.500	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1040Z	2.500	Neutro /Neutral	Nylon 66	UL94-V0	GWT

4 VIE MASCHIO - 4 WAYS MALE HOUSING



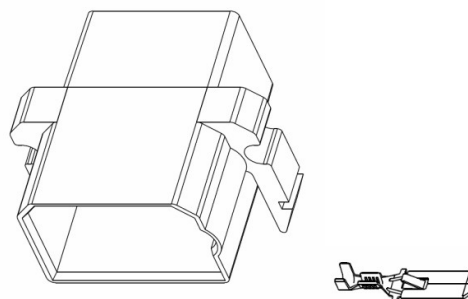
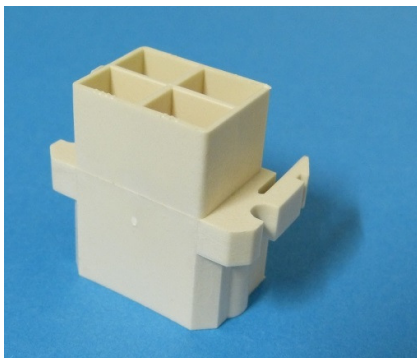
CT1041	2.500	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1041-1	2.500	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1041V0	2.500	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT1041H	2.500	Neutro /Neutral	Nylon 6	UL94-V2	GWT
CT1041Z	2.500	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

.250" Series Connector Housings

4 VIE MASCHIO CON GANCI PER PANNELLO

4 WAYS MALE HOUSING WITH PANEL MOUNTS

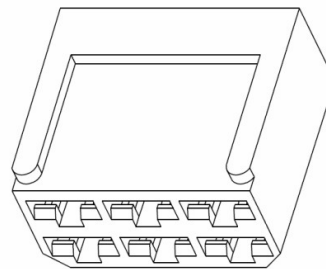
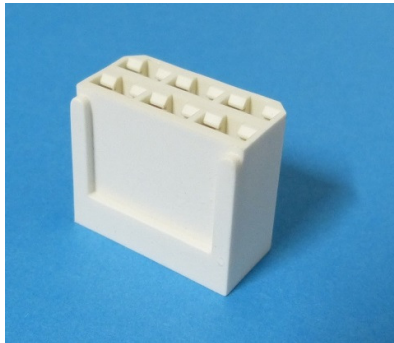


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1043	1.250	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1043-1	1.250	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1043V0	1.250	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1043H	1.250	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1043Z	1.250	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

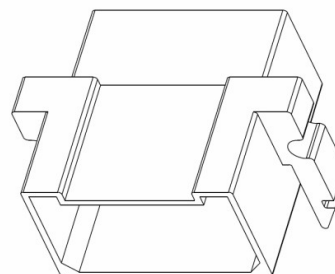
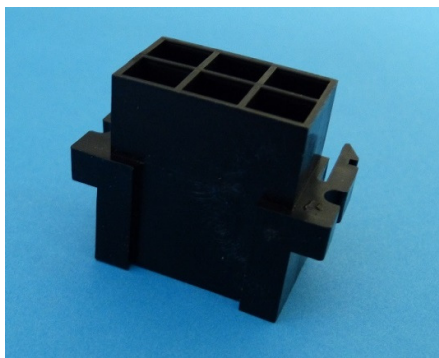
.250" Series Connector Housings

6 VIE FEMMINA - 6 WAYS FEMALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1060	1.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1060-1	1.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1060V0	1.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1060H	1.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1060Z	1.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

6 VIE MASCHIO CON GANCI PER PANNELLO 6 WAYS MALE HOUSING WITH PANEL MOUNTS



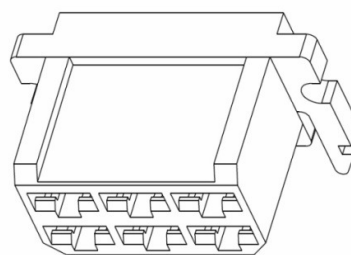
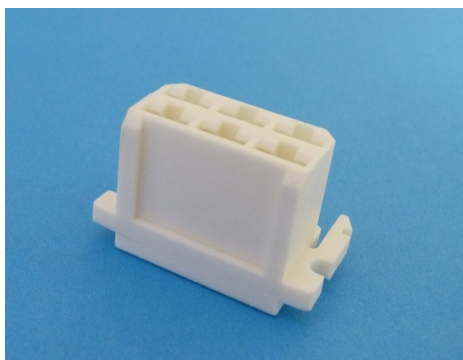
CT1061	1.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1061-1	1.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1061V0	1.000	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT1061H	1.000	Neutro /Neutral	Nylon 6	UL94-V2	GWT
CT1061Z	1.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

.250" Series Connector Housings

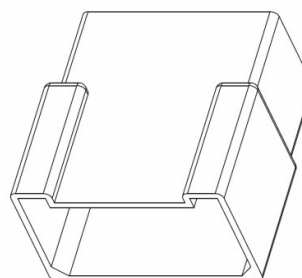
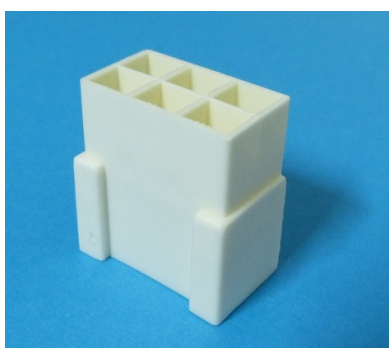
6 VIE FEMMINA CON GANCI PER PANNELLO

6 WAYS FEMALE HOUSING WITH PANEL MOUNTS



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1062	1.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1062-1	1.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1062V0	1.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1062H	1.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1062Z	1.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

6 VIE MASCHIO - 6 WAYS MALE HOUSING

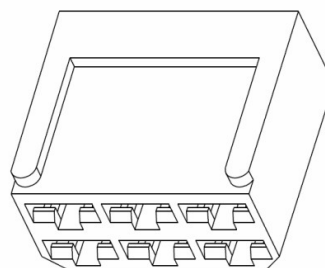
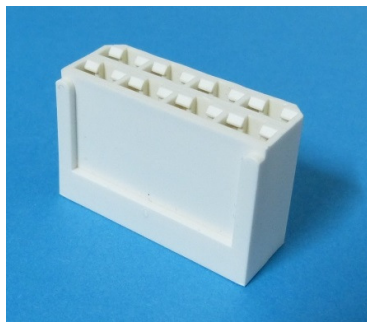


CT1063	1.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1063-1	1.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1063V0	1.000	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT1063H	1.000	Neutro /Neutral	Nylon 6	UL94-V2	GWT
CT1063Z	1.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

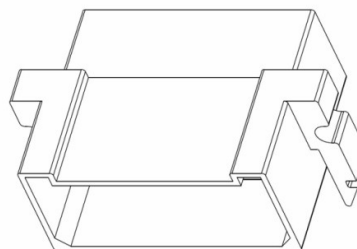
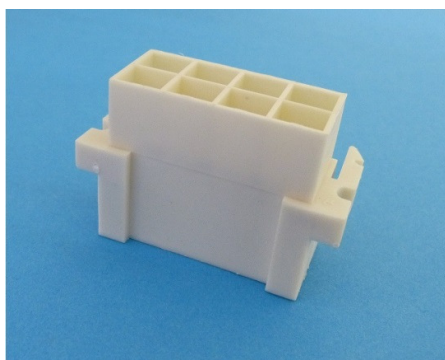
.250" Series Connector Housings

8 VIE FEMMINA - 8 WAYS FEMALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1080	1.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1080-1	1.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1080V0	1.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1080H	1.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1080Z	1.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

8 VIE MASCHIO CON GANCI PER PANNELLO 8 WAYS MALE HOUSING WITH PANEL MOUNTS

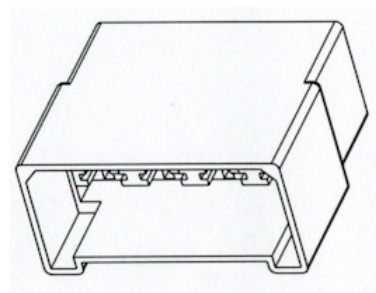
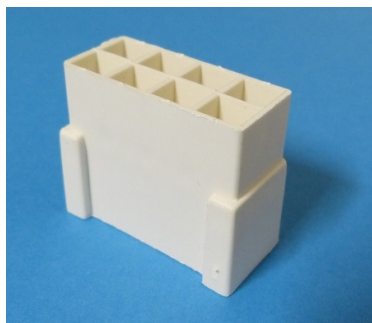


CT1081	1.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1081-1	1.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1081V0	1.000	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT1081H	1.000	Neutro /Neutral	Nylon 6	UL94-V2	GWT
CT1081Z	1.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

.250" Series Connector Housings

8 VIE MASCHIO CON GANCI PER PANNELLO
8 WAYS MALE HOUSING WITH PANEL MOUNTS

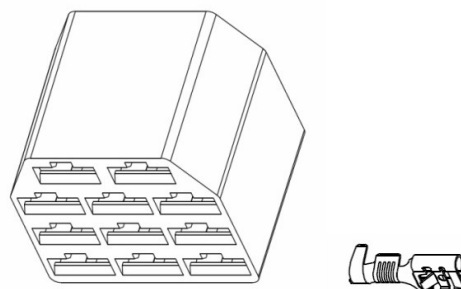
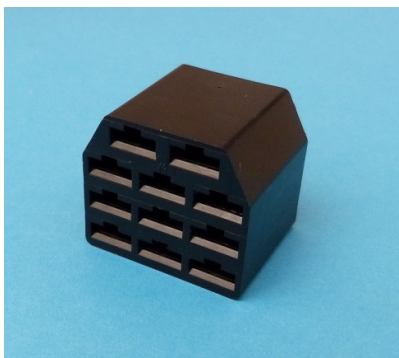


CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1083	1.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1083-1	1.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1083V0	1.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1083H	1.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1083Z	1.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

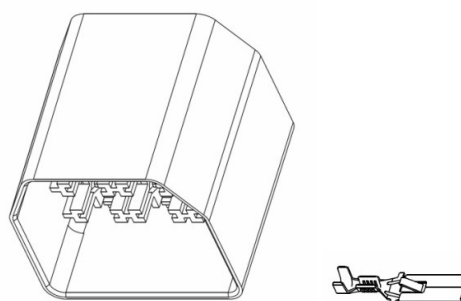
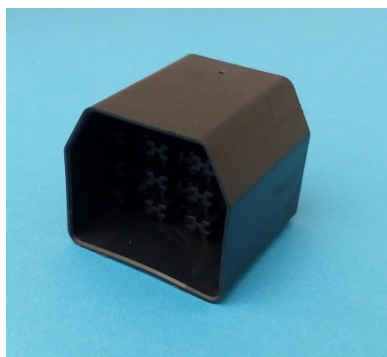
.250" Series Connector Housings

11 VIE FEMMINA - 11 WAYS FEMALE HOUSING



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT1110	1.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1110-1	1.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1110V0	1.000	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT1110H	1.000	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT1110Z	1.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

11 VIE MASCHIO - 11 WAYS MALE HOUSING



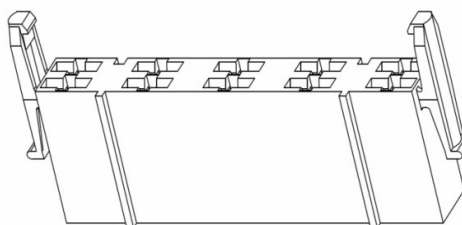
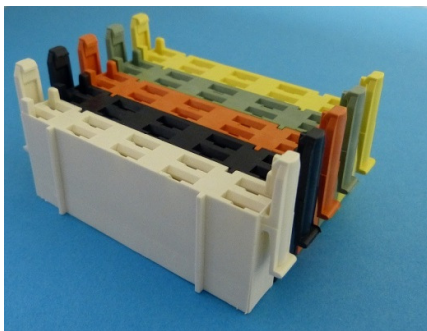
CT1111	1.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT1111-1	1.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT1111V0	1.000	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT1111H	1.000	Neutro /Neutral	Nylon 6	UL94-V2	GWT
CT1111Z	1.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

.250" Series Connector Housings

10 VIE Adatto al Timer Elbi

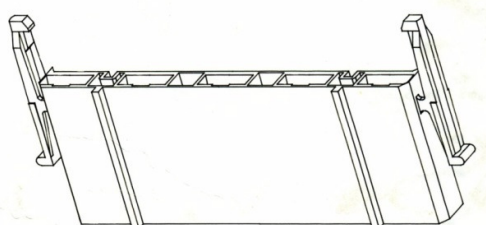
10 WAYS HOUSING Mating Elbi Timer



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
CT5010	1.250	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT5010-1	1.250	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT5010V0	1.250	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
CT5010H	1.250	Neutro /Neutral	Nylon 66	UL94-V2	GWT
CT5010Z	1.250	Neutro /Neutral	Nylon 66	UL94-V0	GWT

5 VIE Adatto al Timer Elbi

5 WAYS HOUSING Mating Elbi Timer

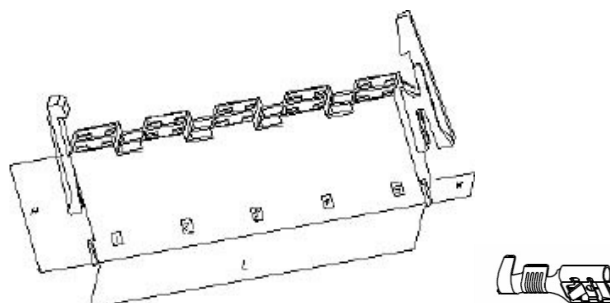
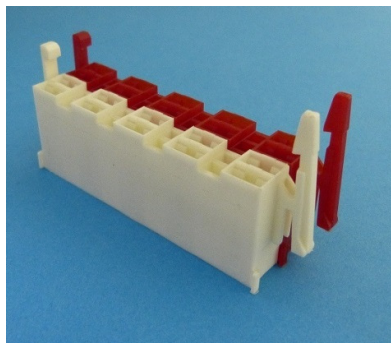


CT5005	1.250	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
CT5005-1	1.250	Nero /Black	Nylon 66	UL94-V2	RTI 105
CT5005V0	1.250	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
CT5005H	1.250	Neutro /Neutral	Nylon 6	UL94-V2	GWT
CT5005Z	1.250	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE 6,3 BLOCCHETTI MULTIVIA

.250" Series Connector Housings

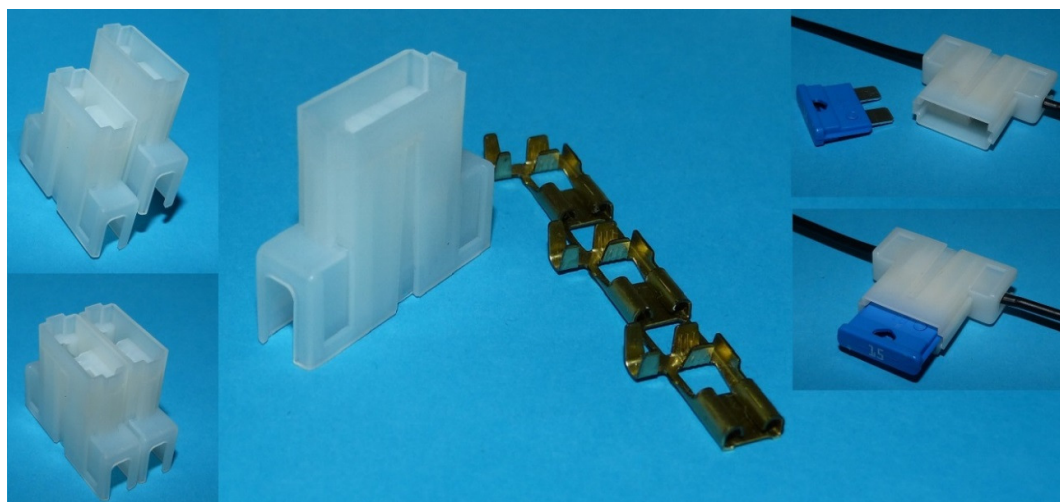
10 VIE Adatto al Timer Copreci
10 WAYS HOUSING Mating Copreci Timer



CODICE Code	CONFEZIONE Package	COLORE Colour	MATERIALE Material	UL94	Note
C5C010	1.250	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
C5C010-1	1.250	Nero /Black	Nylon 66	UL94-V2	RTI 105
C5C010V0	1.250	Neutro /Neutral	Nylon 6-66	UL94-V0	RTI 140
C5C010H	1.250	Neutro /Neutral	Nylon 66	UL94-V2	GWT
C5C010Z	1.250	Neutro /Neutral	Nylon 66	UL94-V0	GWT

CONNETTORE PORTAFUSIBILI MODULARE

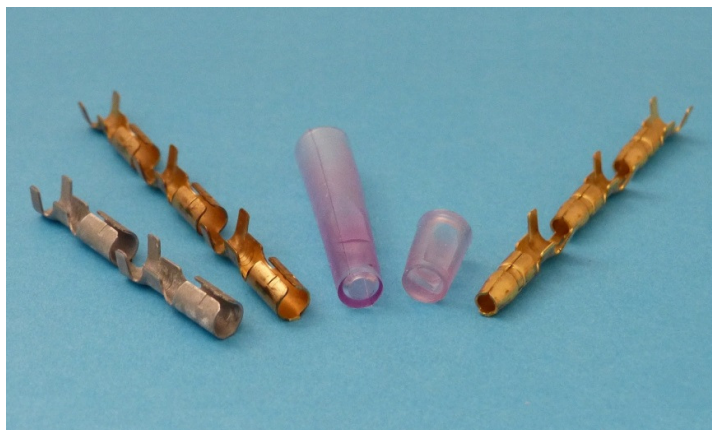
MODULAR CONNECTOR FOR FUSE



PF5301	1.000	Neutro /Neutral	Nylon 66	UL94-V2	RTI 105
PF5301-1	1.000	Nero /Black	Nylon 66	UL94-V2	RTI 105
PF5301V0	1.000	Neutro /Neutral	Nylon 66	UL94-V0	RTI 140
PF5301H	1.000	Neutro /Neutral	Nylon 6	UL94-V2	GWT
PF5301Z	1.000	Neutro /Neutral	Nylon 66	UL94-V0	GWT

SERIE ø4 TERMINALI e COPRIFASTON

ø4mm Quick Connect Terminals and Connectors



Descrizione/ Description

Connettori utilizzati per connessioni singole. I terminali maschi e femmina sono circolari e il maschio ha un diametro di 4 mm. I connettori sono disponibili solamente in materiale PVC conforme alla direttiva RoHS .
Connectors used for single connections. Terminals have bullet shape and the male have a diameter 4 mm dimension. Sleeves are available only in PVC material , RoHS Compliant .

Materiali e Finiture / Materials and Platings

Connettori / Housings : PVC UL94V2

Terminali / Terminals : Ottone / Brass

Caratteristiche Elettriche / Electrical Performances

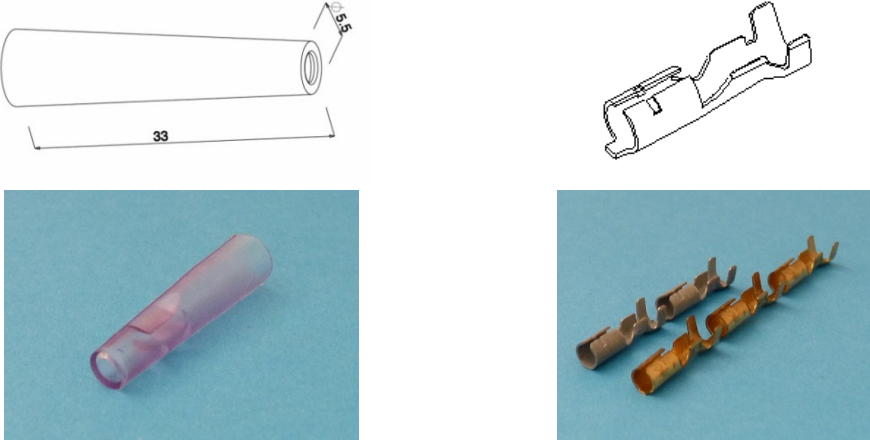
Tensione di lavoro - Voltage Rating : 250V AC/DC

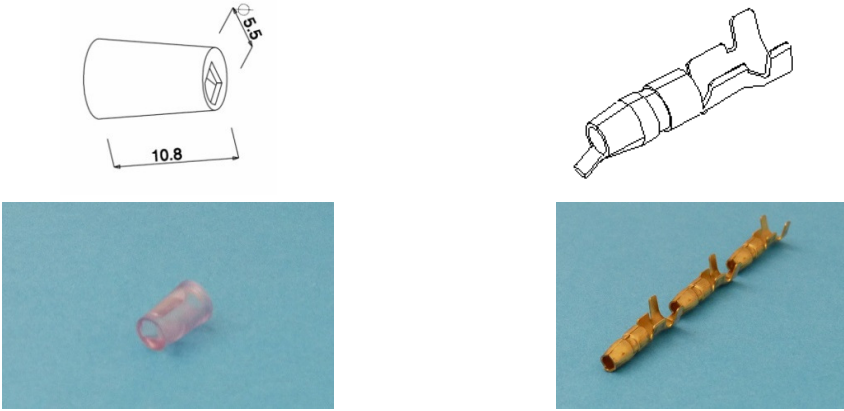
Portata di corrente - Current Rating : fino a / up to 16 Amp

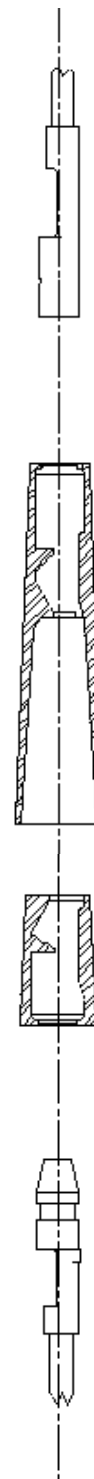
Sezione di aggraffatura - Applicable Wire : 0,50 - 2,00mm²

SERIE ø4 TERMINALI e COPRIFASTON

ø4mm Quick Connect Terminals and Connectors

FEMMINA SOCKET						
						
CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	SPESSORE Thickness
	mm ²	AWG				
TSF4431	0,5 - 2	20-14	Ottone / Brass	---	20.000	0,40
CODICE Code	MATERIALE Material		INFIAMMABILITA' Flammability		COLORE Colour	CONFEZIONE Package
CT1008F	PVC		UL94-V1		Viola	10.000

MASCHIO PLUG						
						
TSM4431	0,5 - 2	20-14	Ottone / Brass	---	20.000	0,40
CODICE Code	MATERIALE Material		INFIAMMABILITA' Flammability		COLORE Colour	CONFEZIONE Package
CT1008M	PVC		UL94-V1		Viola	10.000



TERMINALI ad OCCHIELLO e FORCELLA

RING and FORK TERMINALS



Identificazione Occhielli e Forcelle/ Ring and Fork terminals identification

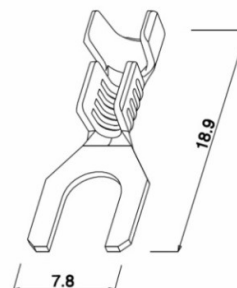
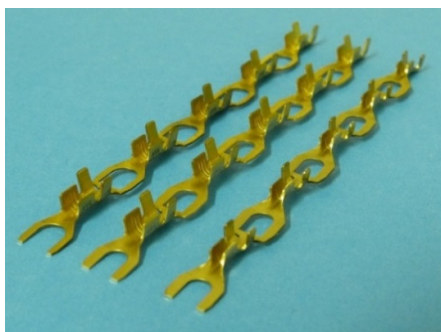
OC	17	1	5	3	1
Postfisso material / Raw material postfix					
1 = ottone / brass					
2 = ottone stagnato / tin plated brass					
Diametro foro / Hole diameter					
3 = 3,1 mm					
6 = 6,3 mm					
4 = 4,2 mm					
8 = 8,4 mm					
5 = 5,2 mm					
Spessore materiale / Material Thickness					
5 = 0.50mm					
6 = 0,60mm					
4 = 0.40 mm					
Sezione aggraffatura / Wire section					
0 = 0,25-0,50 mm ²					
2 = 0,50-2,0 mm ²					
1 = 0,50-1,50 mm ²					
3 = 1,5-3,5 mm ²					
2 = 0,75-2,50 mm ²					
4 = 3,0-6,0 mm ²					
Lunghezza / lenght					
17 = 17mm					
26 = 26mm					
20 = 20mm					
31 = 31mm					
21 = 21mm					
Codice articolo / Part number					
OC = occhiello / Ring					
OF = forcella / Fork					

TERMINALI ad OCCHIELLO e FORCELLA

RING and FORK TERMINALS

SERIE 17mm

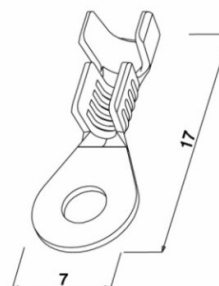
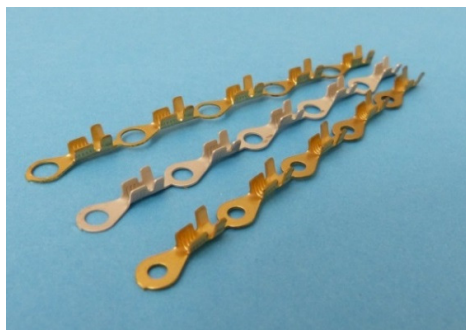
Spessore materiale 0,50 mm / Material Thickness 0,50mm



CODICE Code	SEZIONE CAVO Wire size		FORO Hole mm	MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	Larghezza width
	mm ²	AWG					
OF171531	0,5-1,5	20-15	3,1	Ottone / Brass	---	20.000	7,8 mm
OF171541	0,5-1,5	20-15	4,2	Ottone / Brass	---	20.000	7,8 mm
OF171551	0,5-1,5	20-15	5,2	Ottone / Brass	---	20.000	7,8 mm
OF172531	0,75-2,5	18-13	3,1	Ottone / Brass	---	20.000	7,8 mm
OF172541	0,75-2,5	18-13	4,2	Ottone / Brass	---	20.000	7,8 mm
OF172551	0,75-2,5	18-13	5,2	Ottone / Brass	---	20.000	7,8 mm
Forcella con larghezza ridotta (Fork with reduced width) : 6,7 mm							
OF172542R	1,0-2,5	17-13	4,2	Ottone / Brass	Stagnato / Tin plated	10.000	6,7 mm

SERIE 17mm

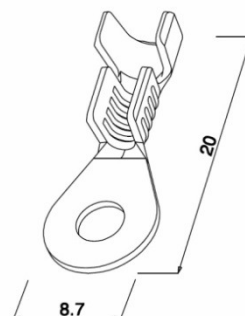
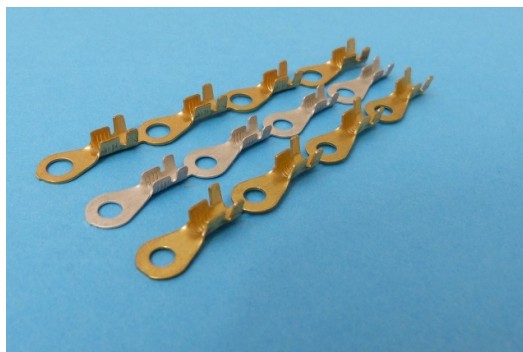
Spessore materiale 0,50 mm / Material Thickness 0,50mm



CODICE Code	SEZIONE CAVO Wire size		FORO Hole mm	MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	NOTE
	mm ²	AWG					
OC171531	0,5-1,5	20-14	3,2	Ottone / Brass	---	20.000	
OC171532	0,5-1,5	20-14	3,2	Ottone / Brass	Stagnato / Tin plated	30.000	
OC171541	0,5-1,5	20-14	4,2	Ottone / Brass	---	20.000	
OC171542	0,5-1,5	20-14	4,2	Ottone / Brass	Stagnato / Tin plated	30.000	
OC171551	0,5-1,5	20-14	5,2	Ottone / Brass	---	20.000	
OC171552	0,5-1,5	20-14	5,2	Ottone / Brass	Stagnato / Tin plated	30.000	

TERMINALI ad OCCHIELLO e FORCELLA

RING and FORK TERMINALS

SERIE 20mm
Spessore materiale 0,50 mm / Material Thickness 0,50mm


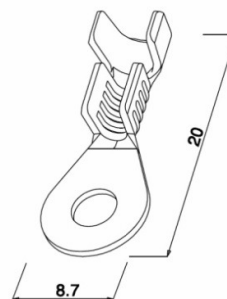
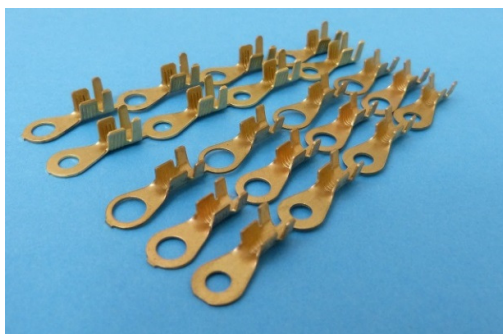
CODICE Code	SEZIONE CAVO Wire size		FORO Hole mm	MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	NOTE
	mm ²	AWG					
OC202531	0,5-2,0	20-14	3,2	Ottone / Brass	---	3 x 5.000	
OC202532	0,5-2,0	20-14	3,2	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	
OC202541	0,5-2,0	20-14	4,2	Ottone / Brass	---	3 x 5.000	
OC202542	0,5-2,0	20-14	4,2	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	
OC202551	0,5-2,0	20-14	5,2	Ottone / Brass	---	3 x 5.000	
OC202552	0,5-2,0	20-14	5,2	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	
OC202561	0,5-2,0	20-14	6,3	Ottone / Brass	---	3 x 5.000	
OC202562	0,5-2,0	20-14	6,3	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	
OC203531	1,5-3,5	15-11	3,2	Ottone / Brass	---	3 x 5.000	
OC203532	1,5-3,5	15-11	3,2	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	
OC203541	1,5-3,5	15-11	4,2	Ottone / Brass	---	3 x 5.000	
OC203542	1,5-3,5	15-11	4,2	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	
OC203551	1,5-3,5	15-11	5,2	Ottone / Brass	---	3 x 5.000	
OC203552	1,5-3,5	15-11	5,2	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	
OC203561	1,5-3,5	15-11	6,3	Ottone / Brass	---	3 x 5.000	
OC203562	1,5-3,5	15-11	6,3	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	

TERMINALI ad OCCHIELLO e FORCELLA

RING and FORK TERMINALS

SERIE 20mm

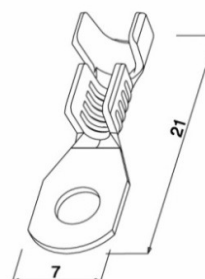
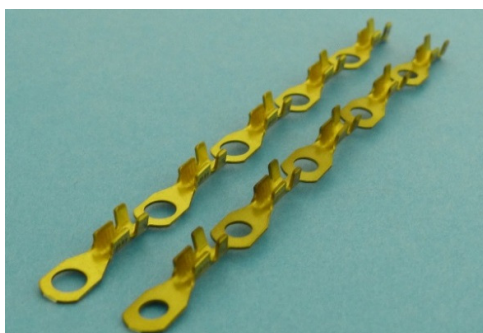
Spessore materiale 0,60 mm / Material Thickness 0,60mm



CODICE Code	SEZIONE CAVO Wire size		FORO Hole mm	MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	NOTE
	mm ²	AWG					
OC202631	0,5-2,0	20-14	3,2	Ottone / Brass	---	2 x 5.000	
OC202641	0,5-2,0	20-14	4,2	Ottone / Brass	---	2 x 5.000	
OC202651	0,5-2,0	20-14	5,2	Ottone / Brass	---	2 x 5.000	
OC202661	0,5-2,0	20-14	6,3	Ottone / Brass	---	2 x 5.000	
OC203631	1,5-3,5	15-11	3,2	Ottone / Brass	---	2 x 5.000	
OC203641	1,5-3,5	15-11	4,2	Ottone / Brass	---	2 x 5.000	
OC203651	1,5-3,5	15-11	5,2	Ottone / Brass	---	2 x 5.000	
OC203661	1,5-3,5	15-11	6,3	Ottone / Brass	---	2 x 5.000	
OC204641	3,0-6,0	12-10	4,2	Ottone / Brass	---	3 x 4.000	
OC204642	3,0-6,0	12-10	4,2	Ottone / Brass	Stagnato / Tin plated	3 x 4.000	
OC204651	3,0-6,0	12-10	5,2	Ottone / Brass	---	3 x 4.000	
OC204652	3,0-6,0	12-10	5,2	Ottone / Brass	Stagnato / Tin plated	3 x 4.000	
OC204661	3,0-6,0	12-10	6,3	Ottone / Brass	---	3 x 4.000	
OC204662	3,0-6,0	12-10	6,3	Ottone / Brass	Stagnato / Tin plated	3 x 4.000	

SERIE 21mm

Spessore materiale 0,60 mm / Material Thickness 0,60mm



OC212641	0,5-2	20-14	4,2	Ottone / Brass	---	10.000	0,60
OC212651	0,5-2	20-14	5,2	Ottone / Brass	---	10.000	0,60

TERMINALI ad OCCHIELLO e FORCELLA

RING and FORK TERMINALS

SERIE 26mm

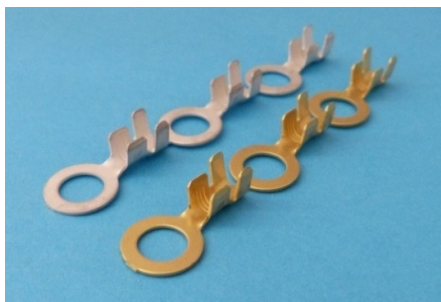
Spessore materiale 0,60 mm / Material Thickness 0,60mm



CODICE Code	SEZIONE CAVO Wire size		FORO Hole mm	MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	NOTE
	mm ²	AWG					
OC262681	0,5-1,5	20-14	8,2	Ottone / Brass	---	3 x 3.000	
OC262682	0,5-1,5	20-14	8,2	Ottone / Brass	Stagnato / Tin plated	3 x 3.000	
OC2626101	0,5-1,5	20-14	10,2	Ottone / Brass	---	3 x 3.000	
OC2626102	0,5-1,5	20-14	10,2	Ottone / Brass	Stagnato / Tin plated	3 x 3.000	

SERIE 26mm

Spessore materiale 0,70 mm / Material Thickness 0,70mm



OC264751	3,0-6,0	12-10	5,2	Ottone / Brass	---	3 x 2.500	New
OC264752	3,0-6,0	12-10	5,2	Ottone / Brass	Stagnato / Tin plated	3 x 2.500	New
OC264761	3,0-6,0	12-10	6,2	Ottone / Brass	---	3 x 2.500	New
OC264762	3,0-6,0	12-10	6,2	Ottone / Brass	Stagnato / Tin plated	3 x 2.500	New
OC264771	3,0-6,0	12-10	7,2	Ottone / Brass	---	3 x 2.500	New
OC264772	3,0-6,0	12-10	7,2	Ottone / Brass	Stagnato / Tin plated	3 x 2.500	New
OC264781	3,0-6,0	12-10	8,4	Ottone / Brass	---	3 x 2.000	
OC264782	3,0-6,0	12-10	8,4	Ottone / Brass	Stagnato / Tin plated	3 x 2.000	

TERMINALI ad OCCHIELLO e FORCELLA

RING and FORK TERMINALS

SERIE 28mm

Spessore materiale 0,40 mm / Material Thickness 0,80mm



OC28263D1	0,75-2,5	18-13	3,75	Ottone / Brass	Stagnato / Tin plated	3 x 5.000	New
OC28263D2	0,75-2,5	18-13	3,75	Ottone / Brass	---	3 x 5.000	New

SERIE 31mm

Spessore materiale 0,80 mm / Material Thickness 0,80mm



OC314861	3,0-6,0	12-10	6,5	Ottone / Brass	---	3 x 1.000	New
OC314862	3,0-6,0	12-10	6,5	Ottone / Brass	Stagnato / Tin plated	3 x 1.000	New
OC314881	3,0-6,0	12-10	8,4	Ottone / Brass	---	3 x 1.000	New
OC314882	3,0-6,0	12-10	8,4	Ottone / Brass	Stagnato / Tin plated	3 x 1.000	New

SERIE 32mm

Spessore materiale 0,80 mm / Material Thickness 0,80mm



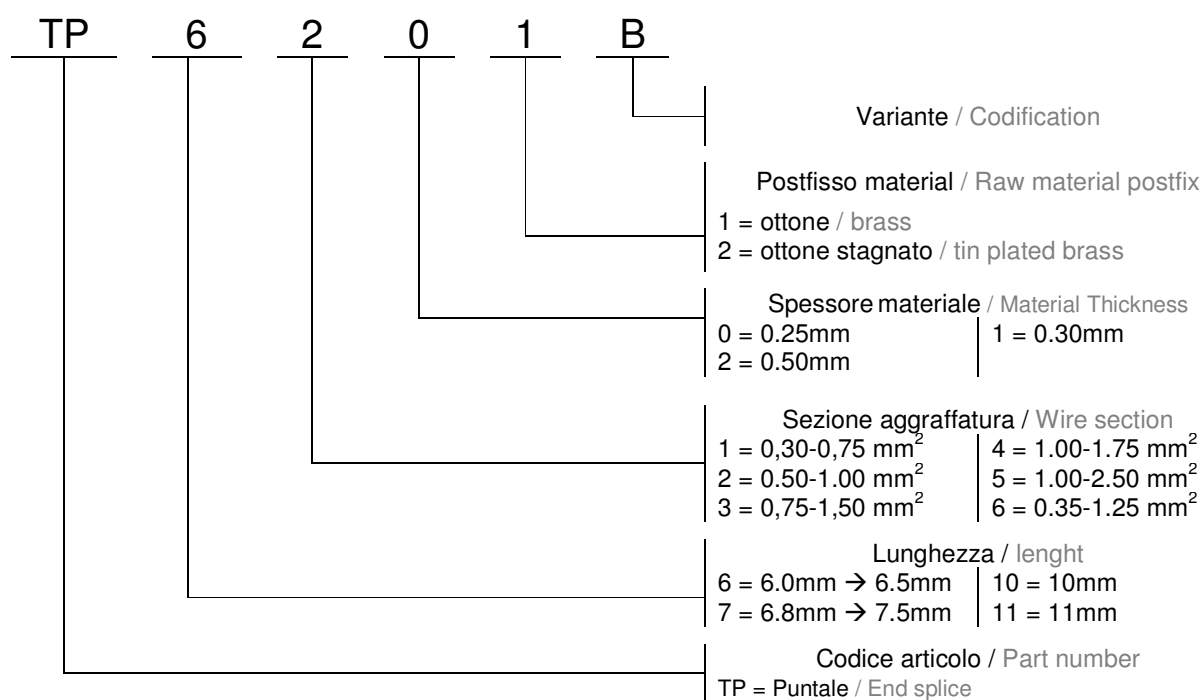
OC3248101	3,0-6,0	12-10	10,2	Ottone / Brass	---	3 x 1.000	New
OC3248102	3,0-6,0	12-10	10,2	Ottone / Brass	Stagnato / Tin plated	3 x 1.000	New
OC3248121	3,0-6,0	12-10	12,2	Ottone / Brass	---	3 x 1.000	New
OC3248122	3,0-6,0	12-10	12,2	Ottone / Brass	Stagnato / Tin plated	3 x 1.000	New

TERMINALI a PUNTALE

END SPLICES



Identificazione Occhielli e Forcelle/ Ring and Fork terminals identification



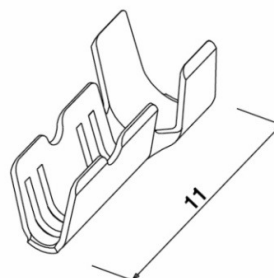
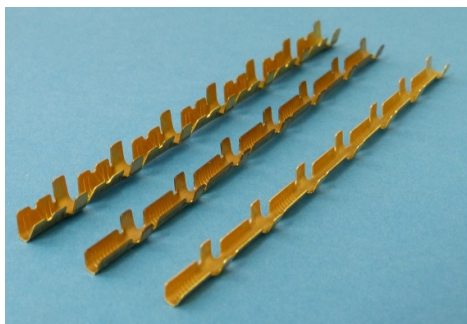
TERMINALI a PUNTALE

END SPLICES

11mm CON ALETTE GUAINA

11mm WITH INSULATION BARREL

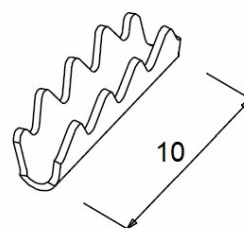
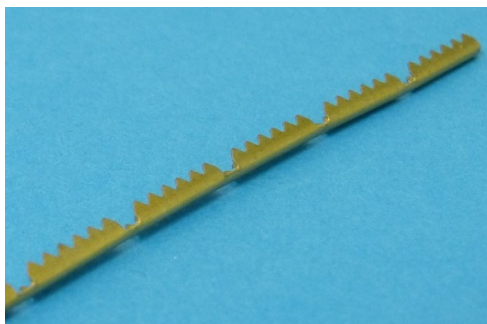
Spessore materiale 0,30 mm / Material Thickness 0,30mm



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	NOTE
	mm ²	AWG				
TP11211	0,5-1	20-17	Ottone / Brass	---	40.000	
TP11311	0,75-1,5	18-14	Ottone / Brass	---	40.000	
TP11511	0,75-2,5	18-13	Ottone / Brass	---	40.000	

10mm

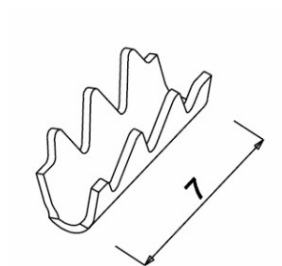
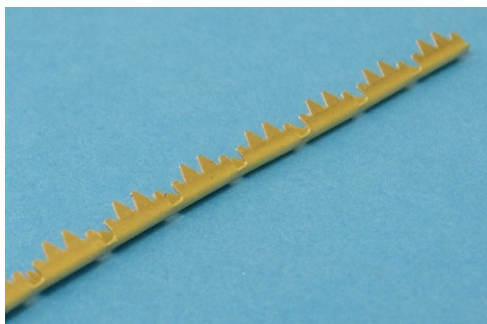
Spessore materiale 0,25 mm / Material Thickness 0,25mm



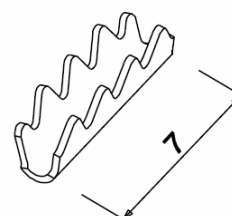
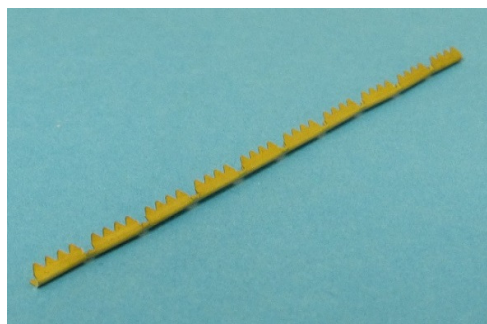
CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	NOTE
	mm ²	AWG				
TP10201	0,75	18	Ottone / Brass	---	120.000	
TP10202	0,75	18	Ottone / Brass	Stagnato / Tin plated	120.000	New

TERMINALI a PUNTALE

END SPLICES

7mm**Spessore materiale 0,30 mm / Material Thickness 0,30mm**

CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	NOTE
	mm ²	AWG				
TP7311	0,5-1,5	22-15	Ottone / Brass	---	60.000	
TP7312	0,5-1,5	22-15	Ottone / Brass	Pre stagnato / Pre-tinned	60.000	

7mm**Spessore materiale 0,25 mm / Material Thickness 0,25mm**

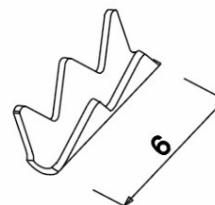
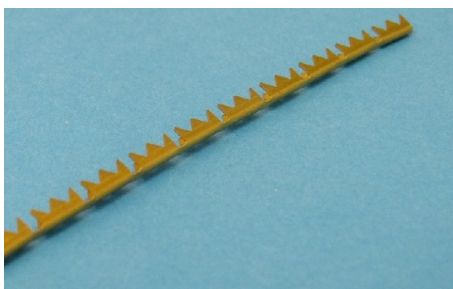
CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	NOTE
	mm ²	AWG				
TP7101	0,3-0,75	22-18	Ottone / Brass	---	100.000	

TERMINALI a PUNTALE

END SPLICES

6mm

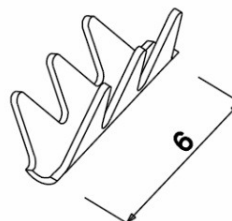
Spessore materiale 0,25 mm / Material Thickness 0,25mm



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	NOTE
	mm ²	AWG				
TP6201	0,5-1	20-17	Ottone / Brass	---	50.000	

6mm

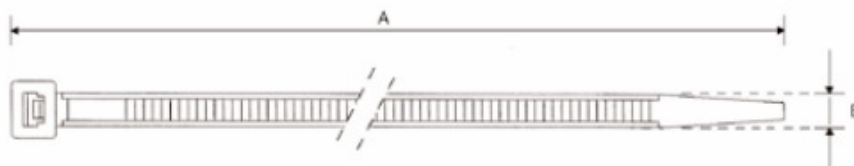
Spessore materiale 0,25 mm / Material Thickness 0,25mm



CODICE Code	SEZIONE CAVO Wire size		MATERIALE Material	TRATTAMENTO Treatment	CONFEZIONE Package	NOTE
	mm ²	AWG				
TP6201B	0,5-1	20-17	Ottone / Brass	---	50.000	

FASCETTE STRINGI-CAVO

CABLE-TIES



MATERIALE : NYLON 6,6

TEMPERATURA DI MONTAGGIO : -10°C +60°C
TEMPERATURA DI ESERCIZIO : -10°C +85°C

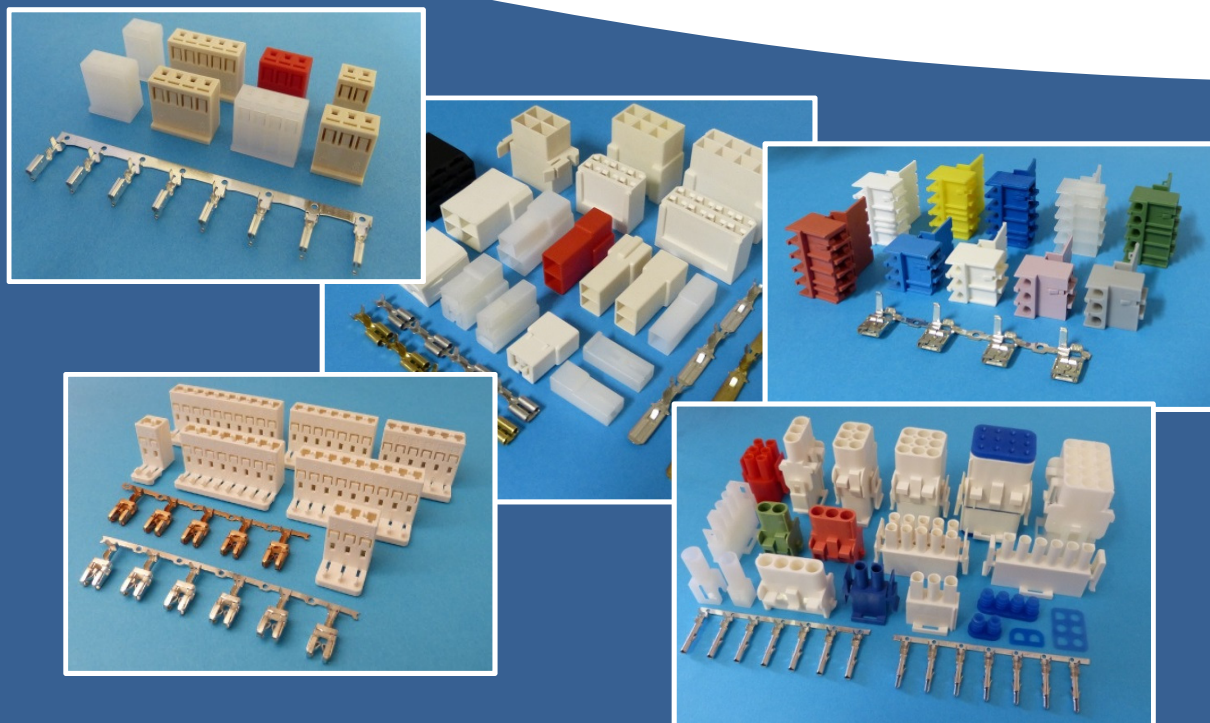
NUOVO CODICE	B mm ± 5%	A mm ± 5%	COLORE	SACCHETTO	CONFEZIONE
25075FC	25	75	neutro	1.000	20.000
25075FC1	25	75	nero	1.000	20.000
25100FC	25	100	neutro	1.000	25.000
25100FC1	25	100	nero	1.000	25.000
25160FC	25	160	neutro	1.000	10.000
25160FC1	25	160	nero	1.000	10.000
25200FC	25	200	neutro	1.000	10.000
25200FC1	25	200	nero	1.000	10.000
35140FC	35	140	neutro	1.000	10.000
35140FC1	35	140	nero	1.000	10.000
35200FC	35	200	neutro	1.000	5.000
35200FC1	35	200	nero	1.000	5.000
35280FC	35	280	neutro	100	6.500
35280FC1	35	280	nero	100	6.500
45160FC1	45	160	nero	1.000	5.000
45200FC1	45	200	nero	1.000	5.000
45280FC1	45	280	nero	100	5.000
45360FC1	45	360	nero	100	4.000
75200FC1	75	200	nero	100	2.500
75280FC1	75	280	nero	100	2.000
75360FC1	75	360	nero	100	1.500

APPENDICE

APPENDIX

Certificazione del Sistema Qualità

NORMA UNI EN ISO 9001:2008





POLITICA DELLA QUALITA'

Con il presente documento, la Direzione della MIKROPLA vuole comunicare all'interno, ma anche all'esterno dell'azienda, la propria Politica della Qualità e la convinzione che il mantenimento del proprio Sistema di Gestione Qualità conforme alla norma UNI EN ISO 9001 e la sua certificazione da parte di un ente terzo, continuo ad essere un elemento strategico per l'azienda, per il suo miglioramento continuo e per la soddisfazione dei propri clienti.

In particolare, la MIKROPLA punta al miglioramento della qualità del prodotto attraverso un'attenta analisi e gestione delle non-conformità rilevate; ad un miglioramento del servizio offerto al cliente, cercando di comprendere a pieno le sue esigenze e di instaurare un rapporto di reciproca collaborazione, anche attraverso il contatto diretto da parte della stessa Direzione; all'ottimizzazione del processo produttivo, eliminando le inefficienze, sensibilizzando gli addetti e garantendo un ambiente di lavoro adeguato e sicuro.

La Direzione della MIKROPLA concretizza il proprio impegno, coerente con la Politica, attraverso la definizione di specifiche azioni:

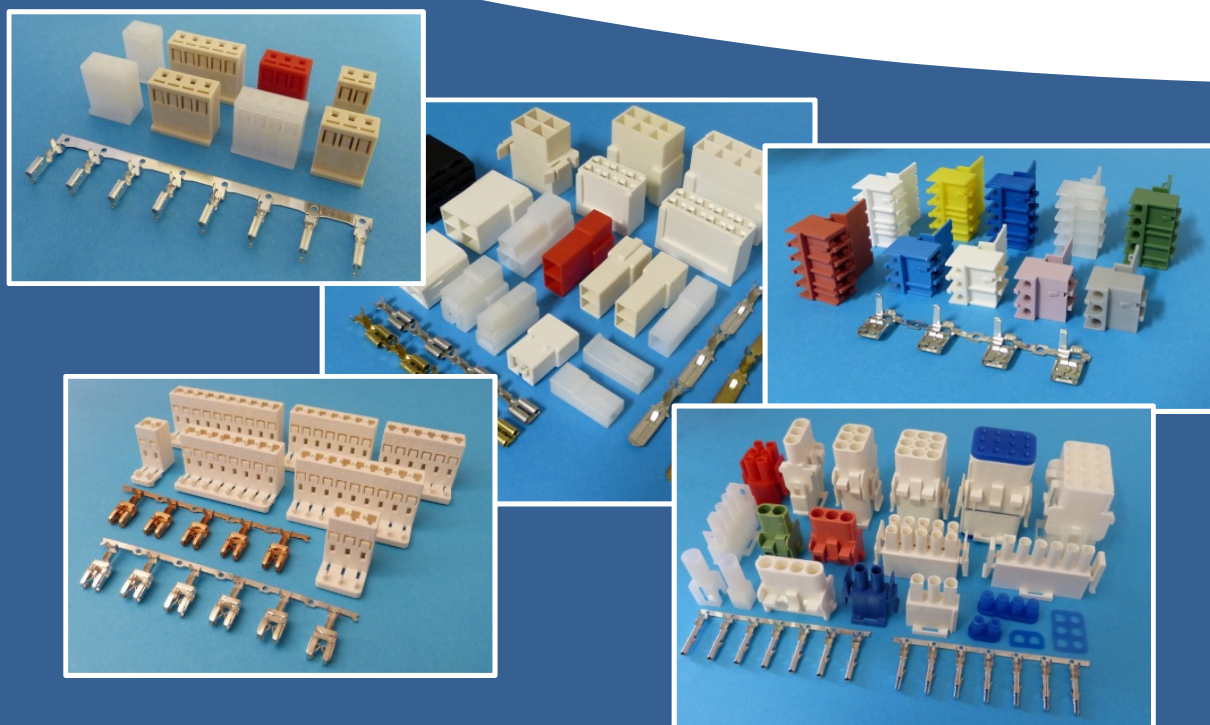
- fornire al Cliente un prodotto ad alto valore aggiunto, nel rispetto dei requisiti richiesti, mettendo a disposizione tutte le competenze professionali necessarie ad assicurare il giusto supporto tecnico;
- promuovere l'impegno collettivo e gli obiettivi aziendali, attraverso iniziative di sensibilizzazione, informazione e formazione rivolte al personale aziendale;
- valutare costantemente e migliorare continuamente l'efficacia del Sistema di Gestione per la Qualità mediante una verifica periodica dei processi ed un metodo di misura delle prestazioni dei singoli processi e dei livelli di Qualità dei prodotti;
- prestare particolare attenzione alla soddisfazione dei clienti;
- rispettare il quadro di riferimento legislativo e normativo applicabile all'azienda ed ai prodotti;
- utilizzare fornitori qualificati ed affidabili.

La Direzione della MIKROPLA, inoltre, si impegna ad assicurare la disponibilità delle risorse necessarie per l'attuazione della Politica Qualità ed a provvedere, nel corso delle riunioni di riesame, sia a rivedere il presente documento al fine di garantire che sia sempre appropriato alle finalità ed alle esigenze aziendali, sia a valutare i risultati conseguiti a fronte degli obiettivi prefissati, attraverso l'utilizzo di opportuni indicatori di performance e la redazione di piani di miglioramento, da perseguire con l'impegno, la partecipazione e la collaborazione di tutto il personale aziendale.

La Direzione

Certificati UL

UL certificates





ECCT2.E304173 Connector Housings - Component

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Connector Housings - Component

[See General Information for Connector Housings - Component](#)

MIKROPLA SRL

E304173



VIA G PASCOLI 36

60044 FABRIANO, AN ITALY

Cat. Nos.	UL Standard or UL Subject No.	Flammability Classification	Max Operating Temp, °C or Rated Material RTI, °C
CT1006A, CT1006B, CT1006C, CT1006D, CT1001N, CT2003, CT1003N, CT1103N, CT1010, CT1010F, CT1009C, CT1009D.	310	V2	105
CT1004, CT1004C, CT1004S, CT2002, CT2002A, CT2002F, CT1002, CT1005, CT1004EL, CT1011, CT1012, CT1107D, CT1007B, CT1007C, CT1007D, CT2002B, CT2002E, CT1004B, CT1004L, CT1013, CT2002S.	310	V2	130
CT1010, CT1010F, CT1011, followed by H.	310	V2	130
CT1004, CT1004C, CT1004S, CT2002, CT2002A, CT2002F, CT1002, CT1005, CT1006A, CT1006B, CT1006C, CT1006D, CT1001N, CT2003, CT1003N, CT1103N, CT1004EL, CT1012, CT1107D, CT1007B, CT1007C, CT1007D, CT2002B, CT2002E, CT1004B, CT1004L, CT1013, CT2002S, CT1009C, CT1009D; followed by H (#@).	310	V2	130
CT1004, CT1004C, CT1004S, CT2002, CT2002A, CT2002F, CT1002, CT1005, CT1006A, CT1006B, CT1006C, CT1006D, CT1001N, CT2003, CT1003N, CT1103N, CT1004EL, CT1010, CT1010F, CT1011, CT1012, CT1107D, CT1007B, CT1007C, CT1007D, CT2002B, CT2002E, CT1004B, CT1004L, CT1013, CT2002S, CT1009C; CT1009D; followed by Z (#).	310	V0	140
CT1004, CT1004C, CT1004S, CT2002, CT2002A, CT2002F, CT1002, CT1005, CT1006A, CT1006B, CT1006C, CT1006D, CT1001N, CT2003, CT1003N, CT1103N, CT1004EL, CT1010, CT1010F, CT1011, CT1012, CT1107D, CT1007B, CT1007C, CT1007D, CT2002B, CT2002E, CT1004B, CT1004L, CT1013, CT2002S, CT1009C, CT1009D; followed by V0.	310	V0	140
CT1004, CT1004C, CT1004S, CT2002, CT2002A, CT2002F, CT1002, CT1005, CT1006A, CT1006B, CT1006C, CT1006D, CT1001N, CT2003, CT1003N, CT1103N, CT1004EL, CT1010, CT1010F, CT1011, CT1012, CT1107D, CT1007B, CT1007C, CT1007D, CT2002B, CT2002E, CT1004B, CT1004L, CT1013, CT2002S, CT1009C, CT1009D; followed by V0NF.	310	V0	140
All the Cat. Nos. may be followed by one alphanumeric character indicating the color.			
Note #: Starting from the production of February 17th, 2016, these connector housings are suitable for 140°C (before this production date are suitable for 65°C).			
Note @: Starting from the production of February 17th, 2016, these connector housings are suitable for 130°C (before this production date are suitable for 65°C).			

CT1024, CT1025, BS6102, BS6002, CT1040, CT1041, CT1043, CT1060, CT1061, CT1062, CT1063, CT1080, CT1081, CT1083, CT1110, CT1111, CT5012, CT5112, C5C010, CT5010	1977	V2	105
CRF614, CRM614, CT1020, CT1021, CT1022, CT1023, CT1030, CT1031, RS5402, CT1034, CRM623, CRM633, CRF623, CRF633, CRM612, CRF612, CRM634, CRF634, CRM412, CRF412, CRM613, CRF613, WB5004, WB5006, WB5007, WB5012.	1977	V2	130
CRF614, CRM614, CT1020, CT1021, CT1022, CT1023, CT1024, CT1025, BS6002, BS6102, CT1030, CT1031, CT1040, CT1041, CT1043, CT1060, CT1061, CT1062, CT1063, CT1080, CT1081, CT1083, CT1110, CT1111, CT5012, CT5112, C5C010, CT5010, RS5402, CT1034, CRF623, CRF633, CRF612, CRF634, CRF613, WB5004, WB5006, WB5007, WB5012; followed by H.	1977	V2	130
CRM623, CRM633, CRM612, CRM634, CRM412, CRF412, CRM613, WB5006, followed by H (#@).	1977	V2	130
CRF614, CRM614, CT1020, CT1021, CT1022, CT1023, CT1024, CT1025, BS6002, BS6102, CT1030, CT1031, CT1040, CT1041, CT1043, CT1060, CT1061, CT1062, CT1063, CT1080, CT1081, CT1083, CT1110, CT1111, CT5012, CT5112, C5C010, CT5010, RS5402, CT1034, CRF623, CRF633, CRF612, CRF634, CRF613, WB5004, WB5006, WB5007, WB5012; followed by V.	1977	V2	150
CRF614, CRM614, CT1020, CT1021, CT1022, CT1023, CT1024, CT1025, BS6002, BS6102, CT1030, CT1031, CT1040, CT1041, CT1043, CT1060, CT1061, CT1062, CT1063, CT1080, CT1081, CT1083, CT1110, CT1111, CT5012, CT5112, C5C010, CT5010, RS5402, CT1034, CRM623, CRM633, CRF623, CRF633, CRM612, CRF612, CRM634, CRF634, CRM412, CRF412, CRM613, CRF613, WB5004, WB5006, WB5007, WB5012; followed by Z (#).	1977	V0	140
CRF614, CRM614, CT1020, CT1021, CT1022, CT1023, CT1024, CT1025, BS6002, BS6102, CT1030, CT1031, CT1040, CT1041, CT1043, CT1060, CT1061, CT1062, CT1063, CT1080, CT1081, CT1083, CT1110, CT1111, CT5012, CT5112, C5C010, CT5010, RS5402, WB5012, CT1034, WB5006, CRM623, CRM633, CRF623, CRF633, CRM612, CRF612, CRM634, CRF634, CRM412, CRF412, CRM613, CRF613, WB5004, WB5006, WB5007, WB5012; followed by V0.	1977	V0	140
CRF614, CRM614, CT1020, CT1021, CT1022, CT1023, CT1024, CT1025, BS6002, BS6102, CT1030, CT1031, CT1040, CT1041, CT1043, CT1060, CT1061, CT1062, CT1063, CT1080, CT1081, CT1083, CT1110, CT1111, CT5012, CT5112, C5C010, CT5010, RS5402, WB5012, CT1034, WB5006, CRM623, CRM633, CRF623, CRF633, CRM612, CRF612, CRM634, CRF634, CRM412, CRF412, CRM613, CRF613, WB5004, WB5006, WB5007, WB5012; followed by V0NF.	1977	V0	140
All the Cat. Nos. may be followed by one alphanumeric character indicating the color.			
Note #: Starting from the production of February 17th, 2016, these connector housings are suitable for 140°C (before this production date are suitable for 65°C).			
Note @: Starting from the production of February 17th, 2016, these connector housings are suitable for 130°C (before this production date are suitable for 65°C).			



Marking: Company name or trademark , catalog designation (catalog designation may appear on the shipping carton or stuffer sheet within the unit container) and the Recognized Component Mark  on the unit container.
Last Updated on 2016-02-25

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**RFWV.E326092**
Electrical Quick-connect Terminals[Page Bottom](#)**Electrical Quick-connect Terminals**[See General Information for Electrical Quick-connect Terminals](#)

MIKROPLA SRL
VIA G PASCOLI 36
60044 FABRIANO, AN ITALY

E326092

Quick connect connectors, Model(s) AS28520*, AS28530*, AS28820*, AS28830*, AS63824*, AS63854*, IM28531*, IM28831*, IMR63844*, IMR63854*, TB63824*, TB63854*, TF28520*, TF28530*, TF28531*, TF48522*, TF48542*, TF48822*, TF48842*, TR48522*, TR48822*, TR63844*, TR63854*

Quick connect tabs, Model(s) FF63862*, FM63823*, FM63853*, FMF63863*, TM63823*, TM63853*

* - Followed by .2 or .1 or .3.

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Electrical Quick-connect Terminals - Component

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Electrical Quick-connect Terminals - Component

[See General Information for Electrical Quick-connect Terminals - Component](#)

MIKROPLA SRL
VIA G PASCOLI 36
60044 FABRIANO, AN ITALY

E326092

Quick connect connectors, Model(s) FF63822.1, FF63822.2, FF63822.3, FF63852.1, FF63852.2, FF63852.3, TF28820.1, TF28820.2, TF28820.3, TF28830.1, TF28830.2, TF28830.3, TF63824.1, TF63824.2, TF63824.3, TF63854.1, TF63854.2, TF63854.3

Marking: Company name and model designation.

[Last Updated](#) on 2014-04-28

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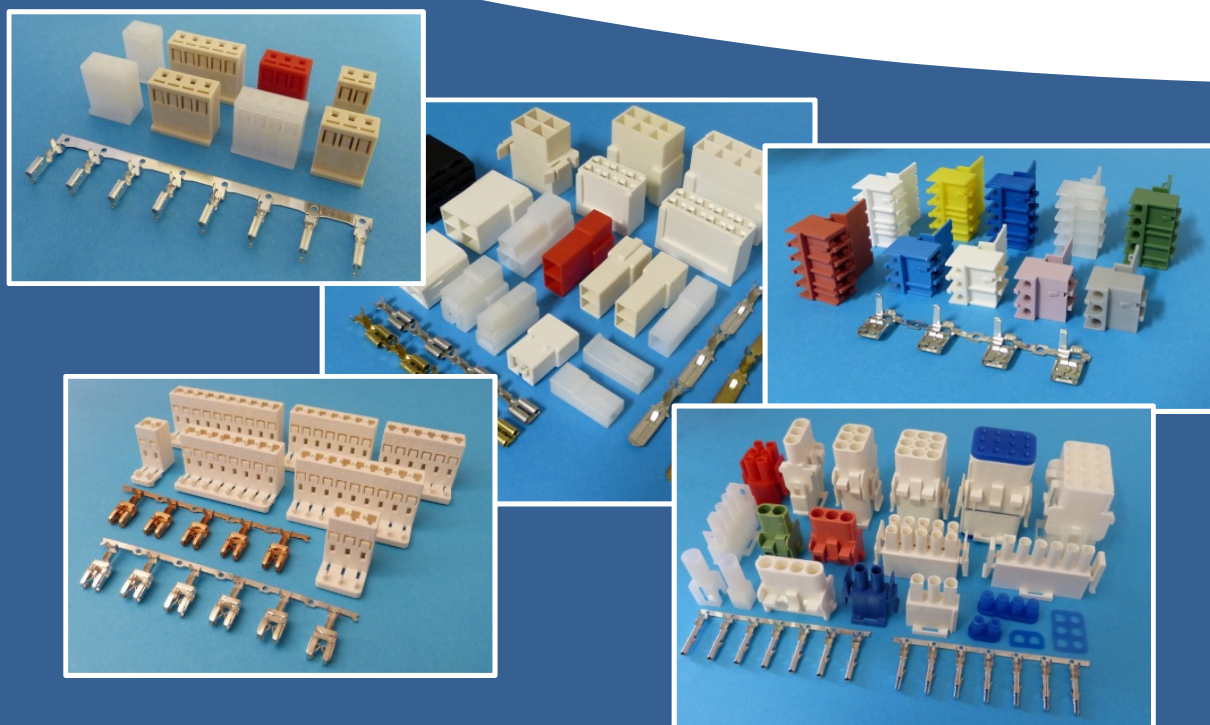
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Norme di Riferimento

TESTS AND STANDARDS



Le dimensioni sono in millimetri, salvo diversamente specificato.
Dimensions are in millimeters unless otherwise specified.

Le quote dimensionali riportate sono solo di riferimento. Le specifiche sono soggette a cambiamenti. Dimensions are shown for reference purposes only. Specifications are subject to change

CONFORMITA' RoHS 2011/65/EU DIRECTIVE

Mikropla declares that all its own connectors are produced by the use of raw materials that are respecting the Directive 2011/65/EU of the European Parliament and of the Council of the 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast) and repealing Directive 2002 (as amended). So none of the following substances are contained in the raw materials used by Mikropla: Cadmium , Mercury , Hexavalent chromium , Lead , PBDE (Polybromodiphenylether) (including DecaBDE) , PBB (Polybromobiphenyl). Since this declaration comes from Mikropla's raw-materials suppliers declarations and since the presence of above-mentioned substances couldn't be expected under normal conditions, the absence has not been checked by tests. This declaration has been prepared and issued on the basis of currently applicable laws and regulations and our best knowledge and expertise currently available; the addressee or recipient is advised to regularly request updates hereof. This declaration replaces all previous ones relating to this subject.

CONFORMITA' R.E.A.CH. EC1907/2006 REGULATION

Our production of Connectors housings and Terminals is not subject to pre-register and/or registration, **Mikropla** does not manufacture or import chemical substances (on their own or in preparations), but is classified as a **user** of preparations acting as downstream (so-called **downstream users**) and then the suppliers of raw materials themselves are responsible for pre-registration substances. Since there is no possibility of verifying pre-registration of manufacturers or importers upstream, Mikropla can not make binding statements regarding pre-registrations made by other entities. We hereby declare that our products have been manufactured with raw materials containing **none of the substances listed** by ECHA in the "Candidate List" of SVHC (Substances of Very High Concern for Authorization). This declaration comes from the declarations given by Mikropla suppliers and such substances were not intentionally added during the manufacturing process. Mikropla does not perform any specific analyses for the presence of the above substance/s. The use, processing and application of the product, being outside of any possibility of control by Mikropla are the sole responsibility of the customer.

CEI EN 60335-1 Ed 5.1

SICUREZZA DEGLI APPARECCHI ELETTRICI D'USO DOMESTICO E SIMILARE

HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES - SAFETY

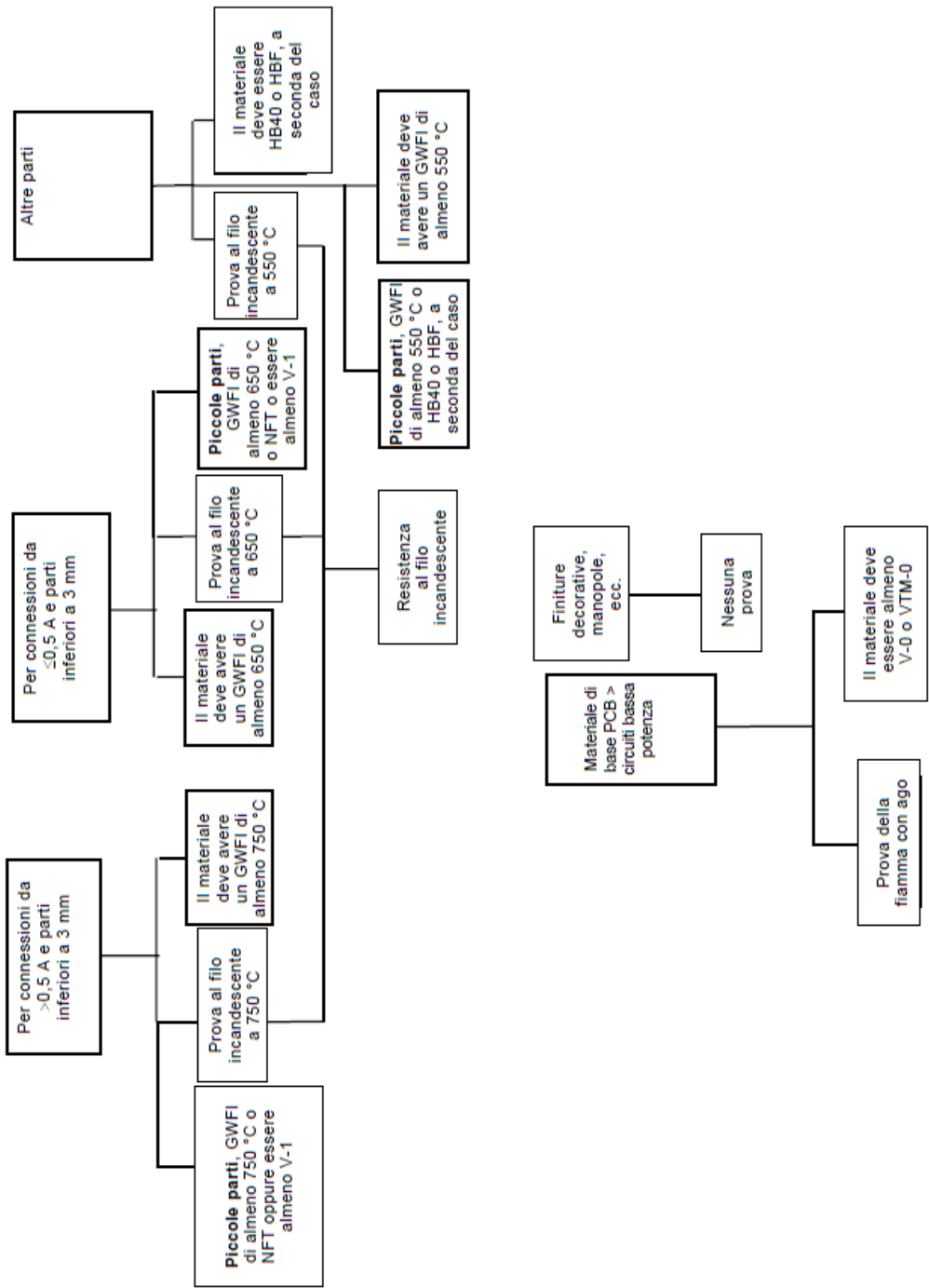


Figura O.3 – Selezione e sequenza di prove per la resistenza al fuoco in apparecchi sotto sorveglianza

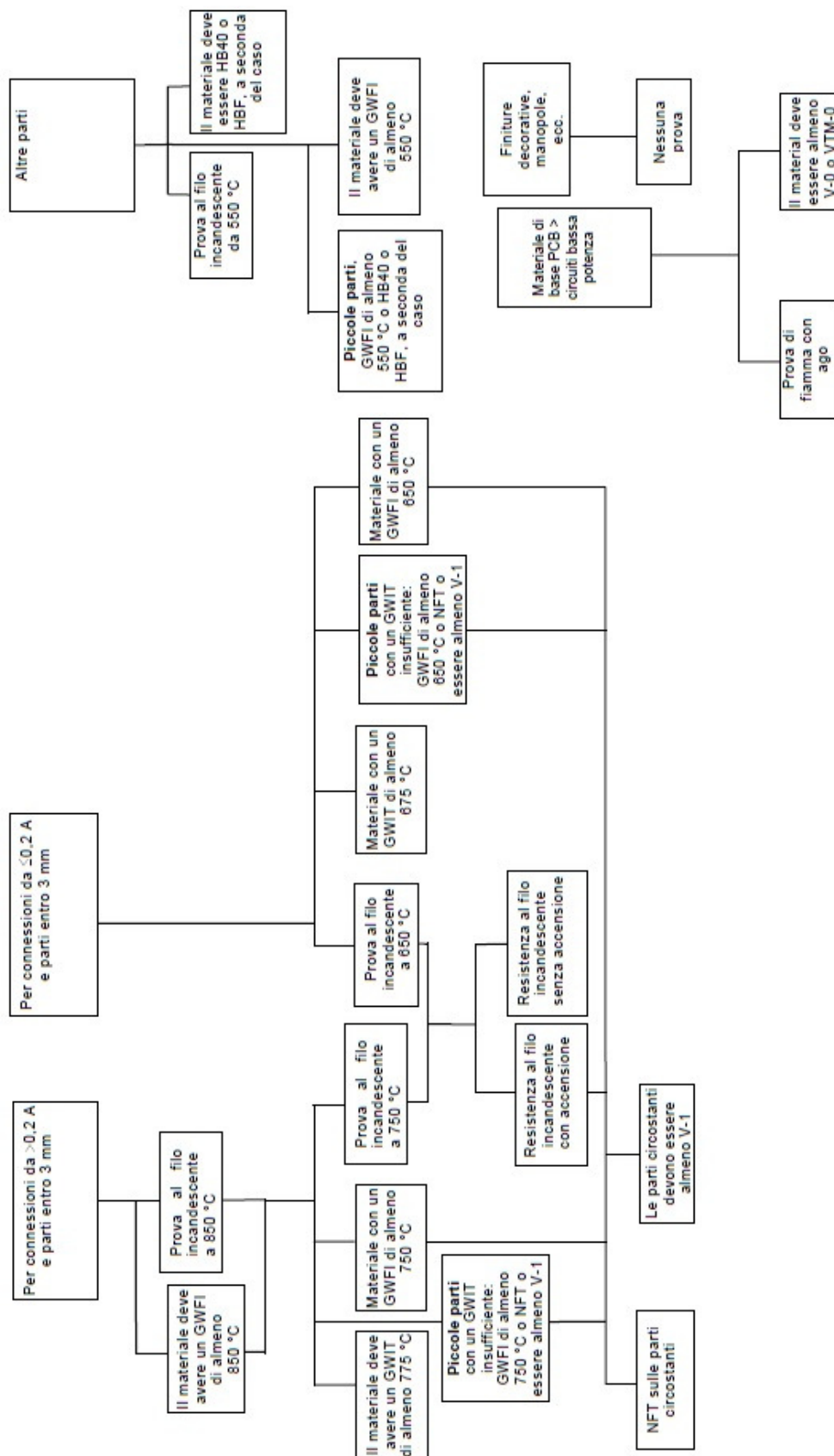


Figura 0.4 – Selezione e sequenza di prove per la resistenza al fuoco in apparecchi senza sorveglianza

CEI EN 60695-2-11

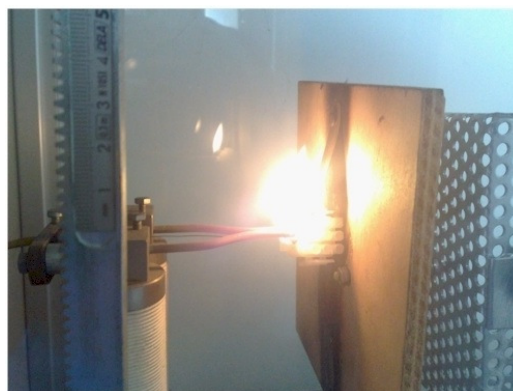
METODI DI PROVA DELL'INFIAMMABILITA' PER PRODOTTI FINITI (GWEPT)
GLOW-WIRE FLAMMABILITY TEST METHOD FOR END-PRODUCTS (GWEPT)

CEI EN 60695-2-12

METODI DI PROVA DELL'INDICE DI INFIAMMABILITA' AL FILO INCANDESCENTE
PER MATERIALI (GWFI)
GLOW-WIRE FLAMMABILITY INDEX TEST METHOD FOR MATERIALS (GWFI)

CEI EN 60695-2-13

METODI DI PROVA DELLA TEMPERATURA DI ACCENSIONE AL FILO
INCANDESCENTE PER MATERIALI (GWIT)
GLOW-WIRE IGNITION TEMPERATURE TEST METHOD FOR MATERIALS (GWFI)



UL94

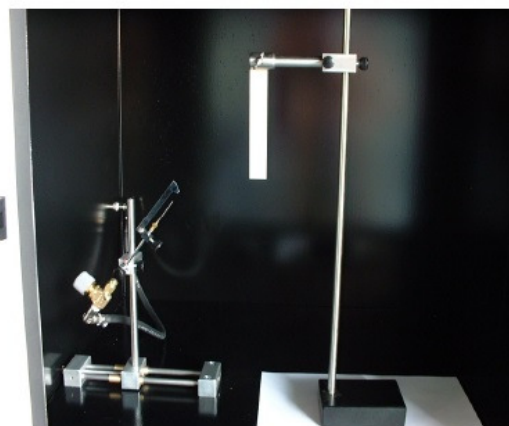
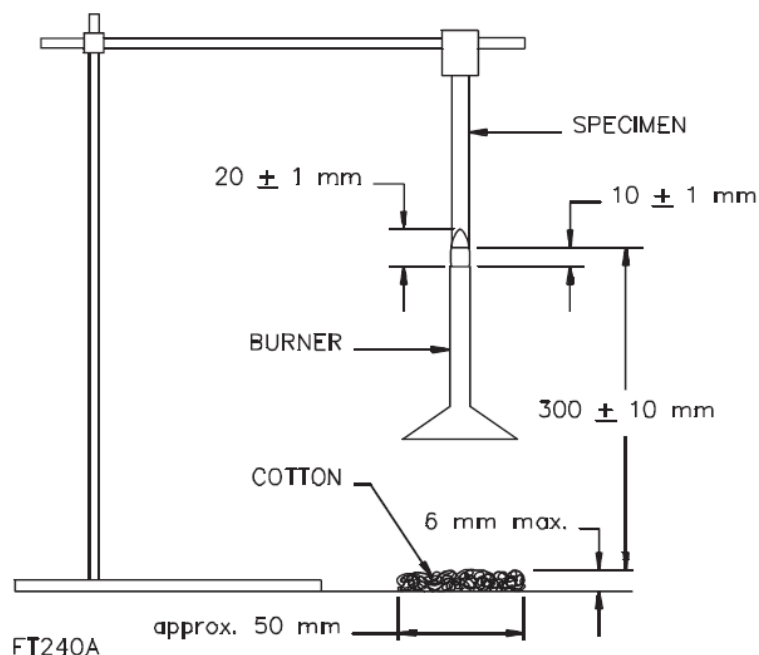
TEST FOR FLAMMABILITY OF PLASTIC MATERIALS FOR PARTS IN DEVICES AND APPLIANCES

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TESTS FOR FLAMMABILITY OF PLASTIC MATERIALS – UL 94

JULY 29, 1997

Figure 8.1
Vertical burning test for V-0, V-1, V-2 classification



Le dimensioni sono in millimetri, salvo diversamente specificato.
Dimensions are in millimeters unless otherwise specified.

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Le quote dimensionali riportate sono solo di riferimento. Le specifiche sono soggette a cambiamenti. Dimensions are shown for reference purposes only. Specifications are subject to change

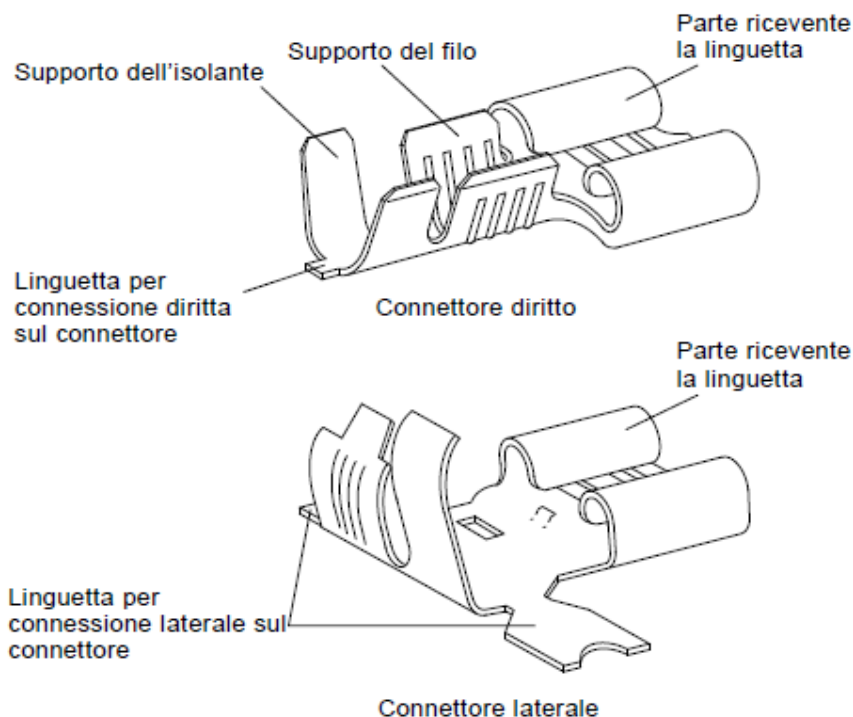
CEI EN 61210

**DISPOSITIVI DI CONNESSIONE – MORSETTI PIATTI A CONNESSIONE RAPIDA PER
CONDUTTORI ELETTRICI IN RAME – PRESCRIZIONI DI SICUREZZA**
**CONNECTING DEVICES – FLAT QUICK-CONNECT TERMINATIONS FOR
ELECTRICAL COPPER CONDUCTORS – SAFETY REQUIREMENTS**

4 Caratteristiche principali

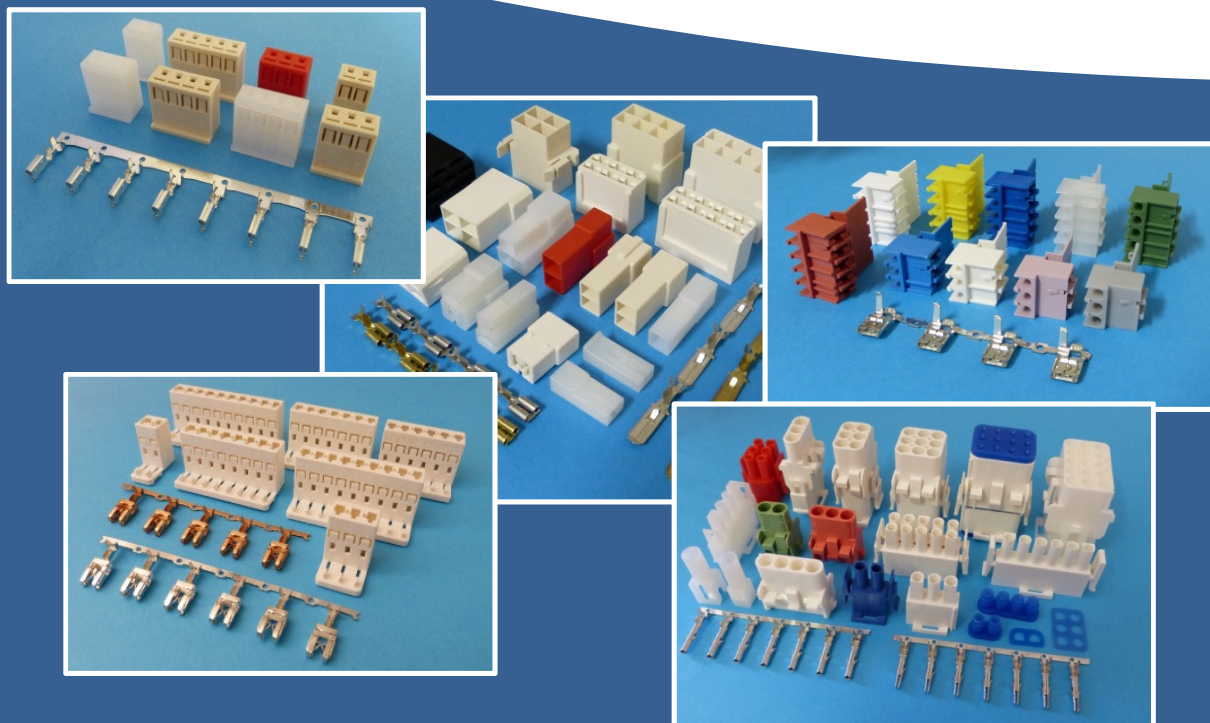
4.1 I morsetti piatti a connessione rapida sono classificati in dimensioni secondo la larghezza e lo spessore nominali delle linguette. La presente Norma copre le seguenti dimensioni nominali:

- 2,8 mm × 0,5 mm
- 2,8 mm × 0,8 mm
- 4,8 mm × 0,5 mm
- 4,8 mm × 0,8 mm
- 6,3 mm × 0,8 mm
- 9,5 mm × 1,2 mm



CARATTERISTICHE DEI MATERIALI

ROW MATERIALS CHARACTERISTICS



Le dimensioni sono in millimetri, salvo diversamente specificato.
Dimensions are in millimeters unless otherwise specified.

Le quote dimensionali riportate sono solo di riferimento. Le specifiche sono soggette a cambiamenti. Dimensions are shown for reference purposes only. Specifications are subject to change

CARATTERISTICHE DEI METALLI METALLIC ROW MATERIALS CHARACTERISTICS		
Materie prime Raw materials	Codice Code	Temperatura d'esercizio Temperature of work
Ottone / Brass	1	100° C
Ottone stagnato o pre-stagnato / Tinplated or Pretinned Brass	2 or 3	120° C
Alpacca / Alpaka	4	200° C
Acciaio Nichelato / Nickered Steel	5	300° C
Bronzo / Bronze	6	100° C
Bronzo stagnato / Tin plated Bronze	7	120° C
Bronzo fosforoso Stagnato / Tinplated PhosphorBronze	8	120° C
Acciaio Inox / Inox Steel	9	300° C

TABELLA DI CONVERSIONE SEZIONI CAVO AWG in mm ²										
WIRE SECTION CONVERSION TABLE from AWG to mm ²										
AWG	mm ²		AWG	mm ²		AWG	mm ²		AWG	mm ²
24	0,20		18	0,75		14	1,80		10	5,25
23	0,25		17	1,00		13	2,50			
22	0,30		16	1,25		12/13	3,00			
20	0,50		15	1,50		11/12	3,50			

CARATTERISTICHE DELLE MATERIE PLASTICHE PLASTIC RAW MATERIAL CHARACTERISTICS							
Materiali Materials	Codice Code	Standard UL94	Tracking Index CTI	IEC 60335-1 Ed. 4.0			RTI Elec. °C
				GWFI °C	GWIT °C	GWT °C	
PA66	---	V2	0	---	---	---	105/130
PA66 / PA6	H	V2	2/1	850/800	875/825	750 noflame	130/140
PA46	V	V2	2	---	---	---	150
PA66	V0	V0	0	---	---	---	140
PA66	Z	V0	2	960	825	750 noflame	140
PA66	V0NF	V0	2	960	775	750 noflame	140
PE	PE	V1	---	---	---	---	90
PC	---	V1	---	---	---	---	90
PVC	---	V2	---	---	---	---	90

CODICI COLORE DELLE MATERIE PLASTICHE

PLASTIC MATERIALS CODES FOR COLOURS

I connettori presentati nel catalogo sono color Naturale. Su richiesta sono disponibili le seguenti colorazioni. Per l'ordinazione aggiungere al codice il numero del colore desiderato.
Connectors showed in this catalogue are in Natural colour. On request we can supply the following colours.
To order, please add to code the number of the wanted colour.

1	Nero/ Black	5	Blu/ Blue	9	Arancione/ Orange
2	Rosso/ Red	6	Marrone/Brown		
3	Verde/ Green	7	Grigio/ Grey		
4	Giallo/ Yellow	8	Viola/ Violet		

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All the drawings in this catalogue are approximate and not construction drawings, so all dimensions shown are not subject to control. Having a purely commercial purpose, dimensions should be used only to identify the product and can't be used as a reference for dimensional checks, quality control or for any complaints. For technical drawings, benchmark for dimensional tolerances and allowances please request the technical details of each article. The amounts of the pack indicated in this catalog have a tolerance of -0% $+0.5\%$

IMBALLI

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