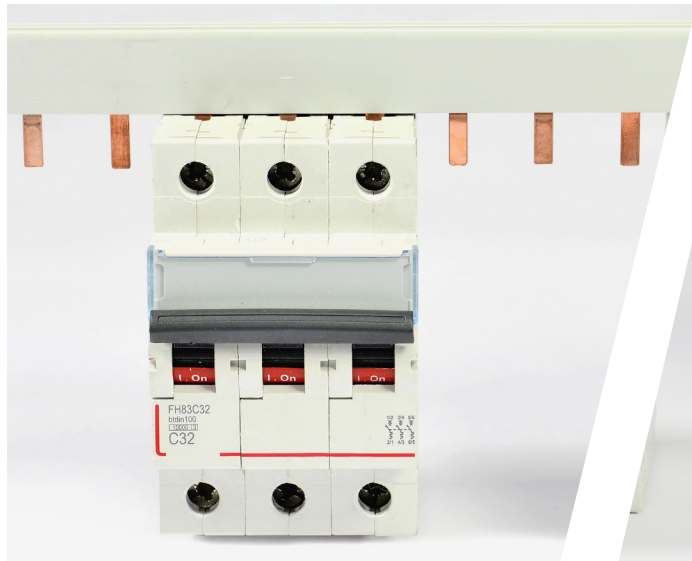


BARRE DI DISTRIBUZIONE A PETTINE

I vari modelli vengono suddivisi in quattro serie da 1 a 4 fasi con due tipologie di terminali, a forcella e a spinotto. Ciascun modello, con sezione da 10 mm² e 16 mm², è fornito in barre tagliabili a misura. Nella serie monofase è presente un modello con forma a K e sei modelli a 54 poli.



BUSBARS

Several models are divided in four series ranging from 1 to 4 phases, with 2 terminal types: fork and pin terminal. Each model with section ranging from 10 mm² to 16 mm² is provided with customizable cut bars.

In the mono-phase series there is a K-shaped model and six 54-pole models.



CARATTERISTICHE GENERALI

- tensione nominale di isolamento: 400 V
- corrente nominale: 63 A per sezioni 10 mm², 80 A per sezioni 16 mm²
- conformità alla prova fili incandescente 850 °C
- temperatura di esercizio: da -20 °C a +50 °C
- interasse terminali: 17,8 mm

MATERIALI

- PVC - corpo isolante

VANTAGGI

- installazione veloce
- design compatto
- affidabilità nella connessione fasi
- possibilità di taglio barra con la lunghezza desiderata
- compatibilità elevata con differenti dispositivi
- scorte di magazzino ridotte

CERTIFICAZIONI E NORME

CERTIFICATIONS AND REGULATIONS

- CEI EN 60947-7-1:2009
- CEI EN 60439-1

GENERAL CHARACTERISTICS

- rated insulation voltage: 400 V
- rated current: 63 A for sections 10 mm², 80 A for sections 16 mm²
- compliance with glow wire test at 850 °C
- operating temperature: from -20 °C to +50 °C
- centre-to-centre terminal distance: 17.8 mm

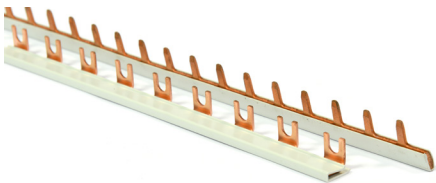
MATERIALS

- PVC - insulating case

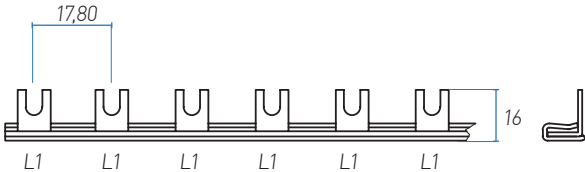
ADVANTAGES

- fast installation
- compact design
- reliable phase connection
- possibility to cut bar at requested length
- high compatibility with different devices
- reduced store stock

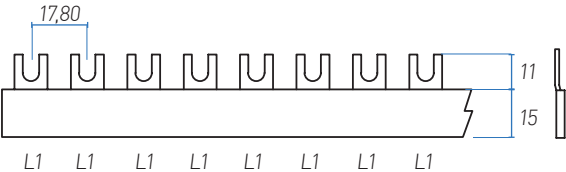
1 FASE / 1 PHASE



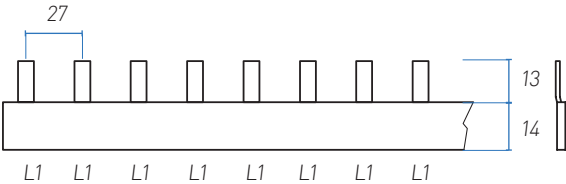
CM-F0116.178K



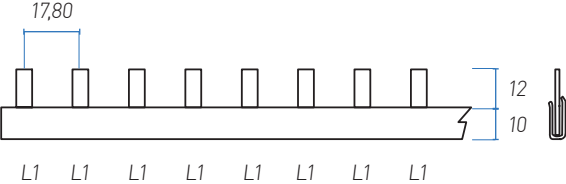
CM-F0110.178 - CM-F0116.178



CM-P0116.270

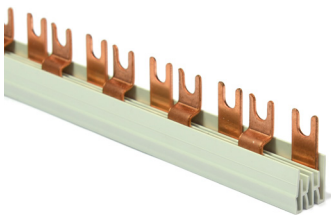


CM-P0116.178 - CM-P0110.178

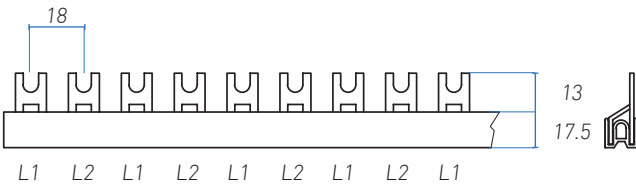


Codice Code	Tipo di attacco Connector type	Sezione Cross section (mm ²)	Numero di poli Pole n.	Interasse Centre-to-centre distance (mm)	Lunghezza Length (mm)	Conf. (pz) PHS (pcs)
CM-P0116.178	spinotto male jack connector	16	54	17,8	1000	1/10
CM-P0110.178	spinotto male jack connector	10	54	17,8	1000	1/10
CM-P0116.270	spinotto male jack connector	16	36	27	1000	1/10
CM-F0116.178K	forcella fork	16	54	17,8	1000	1/10
CM-F0116.270	forcella fork	16	36	27	1000	1/10
CM-F0110.178	forcella fork	10	54	17,8	969	1/10
CM-F0116.178	forcella fork	16	54	17,8	969	1/10

2 FASI / 2 PHASES

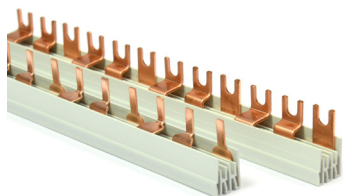


CM-F0216.178

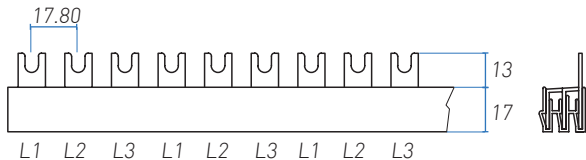


Codice Code	Tipo di attacco Connector type	Sezione Cross section (mm ²)	Numero di poli Pole n.	Interasse Centre-to-centre distance (mm)	Lunghezza Length (mm)	Conf. (pz) PHS (pcs)
CM-F0216.178	forcella fork	16	54	18	1000	1/10

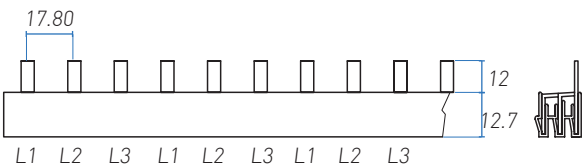
3 FASI / 3 PHASES



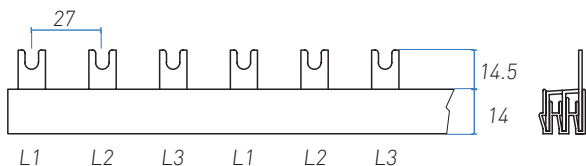
CM-F0310.178 - CM-F0316.178



CM-P0310.178 - CM-P0316.178



CM-F0316.270

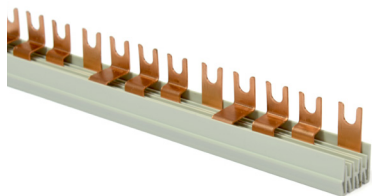


CM-P0216.270

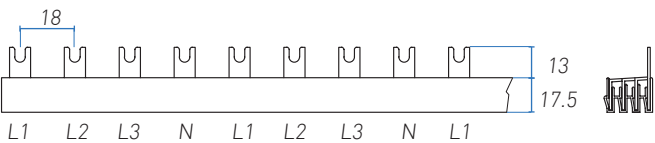


Codice Code	Tipo di attacco Connector type	Sezione Cross section (mm ²)	Numero di poli Pole n.	Interasse Centre-to-centre distance (mm)	Lunghezza Length (mm)	Conf. (pz) PHS (pcs)
CM-P0310.178	spinotto male jack connector	10	54	17.8	1000	1/10
CM-P0316.178	spinotto male jack connector	16	54	17.8	1000	1/10
CM-P0216.270	spinotto male jack connector	16	54	27	1000	1/10
CM-F0310.178	forcella fork	10	54	17.8	965	1/10
CM-F0316.178	forcella fork	16	54	17.8	965	1/10
CM-F0316.270	forcella fork	16	36	27	1000	1/10

4 FASI / 4 PHASES



CM-F0416.180



Codice Code	Tipo di attacco Connector type	Sezione Cross section (mm ²)	Numero di poli Pole n.	Interasse Centre-to-centre distance (mm)	Lunghezza Length (mm)	Conf. (pz) PHS (pcs)
CM-F0416.180	forcella fork	16	54	18	1000	1/10