

Morsetto a pinza (01135)



Descrizione

Articolo

Cod.art.: 01135

CRITO®

Morsetto a pinza

35 - 150 mm², AWG 2 - MCM 300, lam. Cu. 15x5 ... 20x10

per barre 12, 15, 20 x 5, 10

Montaggio

30Compact 3P

60Classic

Gruppo di prodotti 07

Sottogruppo merceologico 19

Pz / conf. 6

EAN 4021267011352

Vantaggi prodotto

Terminal with captive clamping screws, conductor can be overlapped.

Indication of nominal cross-section and tightening torque noted on the terminal.

Contact between conductor and busbar via cable bed.

Catalog page 2018 : 2.2, 3.6

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ETIM 4.0 EC000001

ETIM 5.0 EC000001

Certificazioni

Norme

IEC 61439-1:2011

IEC 60999-1:1999

IEC 60999-2:2003

Omologazioni

UL



for UL feeder circuits >250V

Type No.: 515-L

UL file: E123577, UL category (for USA): NMTR <http://www.ul.com>

UL file: E123577, UL category (for Canada): NMTR7 <http://www.ul.com>

Omologazione CCC : no certification required

Dati prodotto

Valori elettrici

Corrente nominale (IEC): 275 A

Tensione nominale (IEC) AC: 690 V

Rated current (UL): 285 A

Rated voltage (UL) AC: 600 V

Utilizzabile fino a max. (IEC): 480 A

Tensione max. IEC AC: 1000
V

Tensione max. IEC DC: 1500
V

rated peak withstand current I_{pk} : 49.8 kA

SCCR: 18 kA

Valori meccanici

L x H x P: 28 x 34 x 69

Peso: 10.2 kg/100

per barre: 12, 15, 20 x 5, 10

Connessioni

for applications acc. to IEC / EN :

Cu or Al 35 - 150 mm² stranded round cables and stranded sector cables

Cu also flexible cables, directly or with wire-end ferrule

(flexible cables of maximum cross-section may not fit when using wire-end ferrule)

for applications acc. to UL / CSA :

Cu 35 - 150 mm² / AWG 2 - MCM 300

Suitable for aluminium cables.

Connections with aluminium cables are not maintenance-free.

Proprietà materiali

Viti di collegamento: Set screw M8, Allen key size 4

Corpo del morsetto: steel, galvanized and chromized

cable base: brass, tin plated

Terminal body: galvanised steel, chromited screw: hexagon socket screw M8 x 37, cable bed: brass, nickel-plated

Avvisi e consigli

Connections not maintenance-free if aluminium conductors are used (also see catalogue 8.2)