

Morsetto a pinza (01760)



Descrizione

Articolo

Cod.art.: 01760

CRITO®

Morsetto a pinza

Cu / Al 95 - 300 mm²

per barre 20, 25, 30 x 5, 10 e barre profilate

Montaggio

60Classic

100Energy

185mm-System

centre feed unit

Gruppo di prodotti 07

Sottogruppo merceologico 25

Pz / conf. 3

EAN 4021267017606

Catalog page 2018 : 3.6, 5.1, 5.3

eCl@ss 6.1 27141146
27141146

ETIM 4.0 EC000001

ETIM 5.0 EC000001

Certificazioni

Norme

IEC 61439-1:2011

IEC 60999-1:1999

IEC 60999-2:2003

Omologazioni

CSA , UL , Germanischer Lloyd



Type No.: 529

UL file: E123577, UL category (for USA): NMTR2 <http://www.ul.com>

UL file: E123577, UL category (for Canada): NMTR8 <http://www.ul.com>

CSA file: 110285, CSA class: 3211-37 <http://directories.csa-international.org>

Omologazione CCC : no certification required

Dati prodotto

Valori elettrici

Corrente nominale (IEC): 500 A

Tensione nominale (IEC) AC: 690 V

Rated current (UL): 420 A

Rated voltage (UL) AC: 600 V

Utilizzabile fino a max. (IEC): 600 A

Tensione max. IEC AC: 1000
V
Tensione max. IEC DC: 1500
V

rated peak withstand current I_{pk} : 81.4 kA
Bemessungskurzzeitstromfestigkeit I_{cw} : 26,1 kA / 1s

SCCR: 25 kA

Valori meccanici

L x H x P: 41 x 51 x 86
Peso: 42.5 kg/100
per barre: 20, 25, 30 x 5, 10 e barre profilate

Anzugsdrehmoment 30 Nm

Connessioni

for applications acc. to IEC / EN :

Cu 95 - 300 mm² stranded round cables and stranded sector cables as well as flexible cables (directly)

Al 120 - 300 mm² stranded round cables and stranded sector cables

Al 120 - 240 mm² solid sector cables

for applications acc. to UL / CSA :

Cu 95 - 300 mm² / AWG 3/0 - MCM 600

Suitable for aluminium cables.

Connections with aluminium cables are not maintenance-free.

Proprietà materiali

Viti di collegamento: Set screw M16, Allen key size 8

Corpo del morsetto: steel, galvanized and chromized

cable base: brass, tin plated