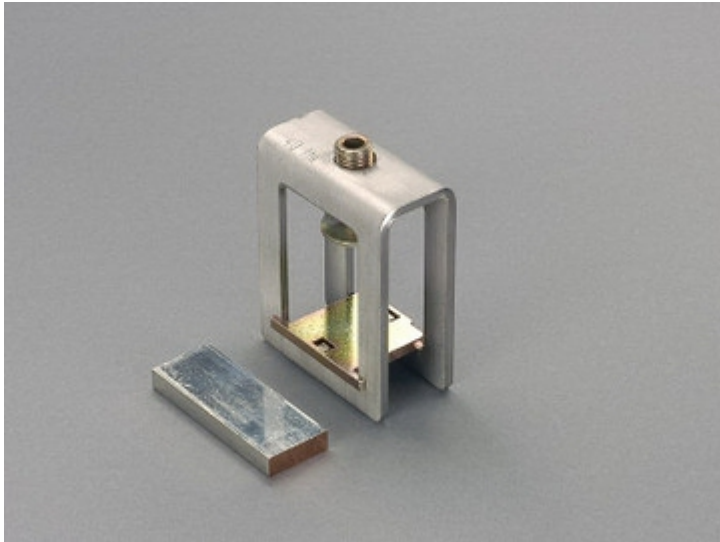


profile terminal (01 906)



Description

Article

Part No.: 01 906

CRITO®

profile terminal

500 - 750 mm²

terminal space 51 x 5-28

for busbars double-T section

System

60Classic

185mm-System

centre feed unit

Product group 07

Subgroup 30

pack size 3

EAN 4021267019068

Advantages of the product

also rigid copper busbars can be connected if they are installed without mechanical tension

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eCl@ss 6.1 27141146

eCl@ss 7.1 27141146

ETIM 4.0 EC000001

ETIM 5.0 EC000001

Approvals

Standards

IEC 61439-1:2011

Approvals

CSA, UL, Germanischer Lloyd



Type number: H51.1

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>

CCC approval: no certification required

Product data

Electrical data

Rated current (IEC): 1,600 A

Rated voltage (IEC) AC: 690 V

current carrying capacity for side feeding: 1,600 A

Current carrying capacity for central feed: 1,600 A

max. permitted voltage (IEC) AC: 800
V
max. permitted voltage (IEC) DC: 800
V

rated peak withstand current I_{pk} : 81.9 kA

Mechanical data

W x H x D: 82 x 45 x 103
Weight: 70.5 kg/100
for busbars: double-T section

In order to comply with the required air section as per UL508a, a suitable shrouding must be used.

Terminal points

terminal space 51 x 5-28
1 terminal screw M12

Material properties

Connecting screws: Set screw M16, Allan key size 8

Stainless steel terminal body

Reference

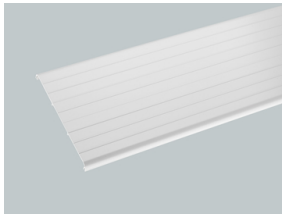
3 terminals are needed for a 3-pole connection. Insert separators when connecting laminated copper busbars in parallel.

Accessories



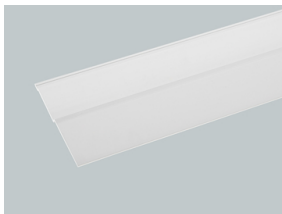
01 540

cover cap, 3-pole
250 mm breit
250 x 200 x 90



01 554

compartment section, front, for 3-pole systems
for 01 136
3 x 190 x 1100



01 555

cover section, top/bottom
for 01 136 and 01 137
3 x 118 x 1100