

clip-on screw connection, for cable lugs (01047)



The picture may show a similar product.

Description

Part No.: 01047

clip-on screw connection, for cable lugs

M10

for busbars 12, 15, 20, 25, 30 x 10 and section busbars

System

60Classic

100Energy

185mm-System

Product group 07

Subgroup 28

pack size 6

EAN 4021267010478

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ETIM 5.0 EC000001

Approvals

Standards

IEC 61439-1:2011
GB/T 7251.1

Approvals

DNV GL , EAC



type number: 520
EAC Type: TE-T

CCC approval: no certification required

Technical data

Details IEC

Standards

IEC 61439-1:2011
GB/T 7251.1

Electrical data IEC

rated voltage (IEC) AC: 690 V

The insulation performance of the article depends on the installation conditions.

power dissipation of the article:

The power dissipation at a typical load of 80 % of the rated current results to 0.3 W.
(The power dissipation for operation with rated current would be 0.5 W.)

Supplementary data IEC

The following values have been verified with tests under certain conditions. Please ask Wöhner for this conditions before designing your panel.

max. permitted voltage (IEC) AC: 1000 V

max. permitted voltage (IEC) DC: 1500 V

current capacity (IEC) max.: 630 A

rated peak withstand current I_{pk} max.: 59.7 kA

Mechanical data

W x H x D: 38 x 42 x 47

weight: 36.2 kg/100

for busbars: 12, 15, 20, 25, 30 x 10 and section busbars

Screw M10, 10mm available length

Material properties

Connecting screws: Hexagon screw M10, length across flats 17

Terminal body: steel, galvanized and chromized

Terminal body: nickel-plated Cu section

screw: hexagon screw with slot, galvanised, chromited

Version

Part no. 01749 for 5mm thick busbars



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