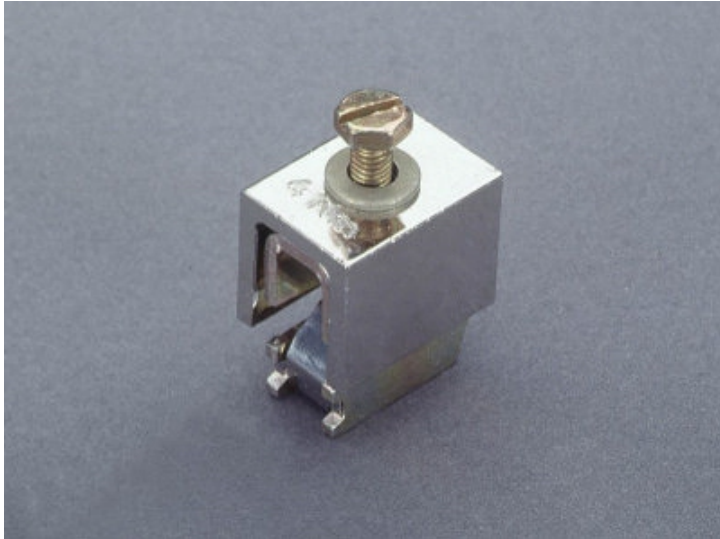


clip-on screw connection, for cable lugs (01747)



The picture may show a similar product.

Description

Part No.: **01747**000

clip-on screw connection, for cable lugs

M5

for busbars flat busbars 5 mm

System

60Classic, centre feed unit, 100Energy

Product group 07

Subgroup 28

pack size 25

EAN 4021267017477

ECLASS 6.1 27141146

ECLASS 7.1 27141146

ETIM 4.0 EC000001

ETIM 5.0 EC000001

Approvals

Standards

IEC 61439-1:2020

Approvals

DNV GL



CCC approval: no certification required

Technical data

Details IEC

Standards

IEC 61439-1:2020

Electrical data IEC

rated voltage (IEC) AC: 690 V

rated peak withstand current I_{pk} max.: 26.6 kA

power dissipation of the article:

The power dissipation at a typical load of 80 % results to 0.3 W.

(The power dissipation at full load 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.: 360 A

Mechanical data

W x H x D: 18 x 30 x 24

weight: 4.8 kg/100

for busbars: flat busbars 5 mm

Screw M5, 8mm available length

Terminal points

screw connection

M5

Terminal space: M5 x 8

Suitable for aluminium cables.

When using aluminium cables, observe the maintenance instructions.

Application notes

Suitable for aluminium cables.

When using aluminium cables, observe the maintenance instructions.

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

<https://pim.woehner.de/EN/EN/1000045791>