

stud-type terminal, clip-on (01 747)



Description

Article

Part No.: 01 747

stud-type terminal, clip-on
for cable lug, busbar 5 mm
M5

System

60Classic
100Energy
185mm-System
centre feed unit

Product group 07

Subgroup 28

pack size 25

EAN 4021267017477

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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

Germanischer Lloyd



CCC approval: no certification required

Product data

Electrical data

Rated voltage (IEC) AC: 690 V

Power dissipation:

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.)

current carrying capacity (IEC) max.: 360 A

max. permitted voltage (IEC) AC: 1000 V

max. permitted voltage (IEC) DC: 1500 V

rated peak withstand current I_{pk} : 26.6 kA

Mechanical data

W x H x D: 18 x 30 x 24

Weight: 4.8 kg/100

for busbars: 5mm flat busbars

Screw M5, 8mm available length

Material properties

Connecting screws: screw +/- (PZ2), galvanized, chromized

Terminal body: steel, galvanized and chromized

Terminal body: nickel-plated Cu section

screw: hexagon screw with slot, galvanised, chromited

Version

Part no. 01 512 for 10mm thick busbars