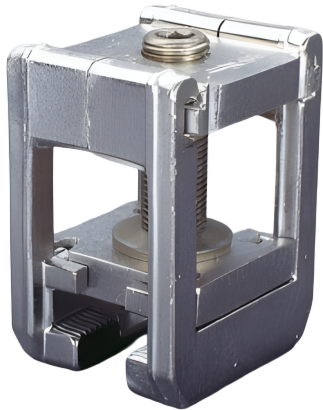


terminal for flat conductors (01092)



The picture may show a similar product.

Description

Part No.: **01092 000**

CRITO[®]

terminal for flat conductors

40 x 25

for busbars 30 x 10 and section busbars

System

60Classic, centre feed unit, 100Energy

Product group 07

Subgroup 25

pack size 3

EAN 4021267010928

ECLASS 6.1 27141146
ECLASS 7.1 27141146
ETIM 4.0 EC000001
ETIM 5.0 EC000001
ETIM 8.0 EC000001

Approvals

Standards

IEC 61439-1:2020
IEC 60999-1:1999
IEC 60999-2:2003

Approvals

DNV GL



CCC approval: no certification required

Technical data

Details IEC

Standards

IEC 61439-1:2020
IEC 60999-1:1999
IEC 60999-2:2003

Electrical data IEC

rated voltage (IEC) AC: 690 V

rated peak withstand current I_{pk} max.: 80.9 kA

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.: 1,250 A

Mechanical data

W x H x D: 48 x 60 x 100
weight: 81.7 kg/100
for busbars: 30 x 10 and section busbars

Terminal points

Not suitable for aluminium cables !
Terminal space: 41 x 25
lam. Cu width: 17 - 40 mm
lam. Cu thickness: 8 - 10 mm
number of lam. Cu: 2

Material properties

halogen-free: Yes

Application notes

Not suitable for aluminium cables !
The insulation performance of the article depends on the installation conditions.

<https://pim.woehner.de/EN/EN/1000045625>