connection terminal plate, 3-pole (01199)

The picture may show a similar product.

Description

Part No.: **01199** 000
CRITO®60Classic
connection terminal plate, 3-pole
95 - 185 mm²
for busbars 20, 25, 30 x 5, 10 and section busbars

System
60Classic

Advantages of the product
Terminals with captive clamping screws
Conductor can be overlapped
Indication of nominal cross-section and tightening torque noted on the terminals.

Product group　07
Subgroup　　　48

pack size　1
EAN　　　4021267011994

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 current (IEC):   350 A
rated voltage (IEC) AC: 690 V

rated peak withstand current I_{pk} max.:   55.8 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.:   460 A

min. permitted operation temperature   -40

Mechanical data

W x H x D: 135 x 200 x 118
weight: 132.2 kg/100
poles: 3-pole
for busbars: 20, 25, 30 x 5, 10 and section busbars

Terminal points

min. cross-section: 95 mm²
max. cross-section: 185 mm²
Suitable for aluminium cables.
When using aluminium cables, observe the maintenance instructions.

für Anwendungen nach IEC / EN :
Cu und Al 95 - 185 mm² Rundleiter mehrdrähtig und Sektorleiter mehrdrähtig
Cu auch feindrähtig, direkt geklemmt

for applications acc. to IEC / EN:
Cu or Al 95 - 185mm², round stranded or sector-shaped stranded cables
also fine stranded Cu cables (direct clamping)

Material properties

halogen-free: Yes

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/1000046317