

## connection terminal plate, 3-pole (01753)



The picture may show a similar product.

### Description

Part No.: **01753 000**

CRITO<sup>®</sup> 60Classic

connection terminal plate, 3-pole

lam. Cu. 20 - 32 x 3 - 15

for busbars 20, 25, 30 x 5, 10 and section busbars

### System

60Classic

### Advantages of the product

also rigid copper busbars can be connected if they are installed without mechanical tension

Product group 07

Subgroup 51

pack size 1

EAN 4021267017538

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): 550 A

rated voltage (IEC) AC: 690 V

rated peak withstand current  $I_{pk}$  max.: 63.1 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.: 800 A

min. permitted operation temperature -40°C

### **Mechanical data**

W x H x D: 135 x 200 x 118

weight: 144.7 kg/100

poles: 3-pole

for busbars: 20, 25, 30 x 5, 10 and section busbars

### **Terminal points**

Md min.: 24.0 Nm

Md max.: 36.0 Nm

Not suitable for aluminium cables !

lam. Cu width: 20 - 32 mm

lam. Cu thickness: 3 - 15 mm

number of lam. Cu: 1

### **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/1000046353>