

# terminal busbar support (01 484)



# Description

### Article

Part No.: 01 484 terminal busbar support 3-pole, with integrated terminals 1.5 - 16 mm<sup>2</sup> for busbars 12, 15, 20, 25, 30 x 5, 10

## System

60Classic

Product group 06 Subgroup 09

pack size 10

**EAN** 4021267014841

## Advantages of the product

Connection busbar support with integrated terminals for feeding or tapping the busbar with internal screw holes, can also be used as centre support.

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eCl@ss 6.1 27400607 eCl@ss 7.1 27400607 ETIM 4.0 EC001166 ETIM 5.0 EC001166

# **Approvals**

### Standards

IEC 61439-1:2011

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 0.5 W. (The power dissipation for operation with rated current would be 0.8 W.)

Rated surge voltage U<sub>imp</sub>: 6 kV max. permitted voltage (IEC) AC: 1000 V max. permitted voltage (IEC) DC: 1500 V

Current capacity of the clamping point 80A short-circuit withstand rating: surge current strength > 30kA at busbar support separation of 550mm surge current strength > 50kA at busbar support separation of 250mm further values in the short-circuit withstand rating diagram

#### Mechanical data

W x H x D: 20 x 202 x 87 Weight: 25.6 kg/100 Poles: 3-pole

for busbars: 12, 15, 20, 25, 30 x 5, 10

## Material properties

Main temperature stability 125°C,

body: self-extinguishing in acc. to UL 94,

creepage resistance CTI 200,

halogen-free

Screws: screw +/- (PZ2), galvanized, chromized

Handle: temperature stability 125°C,

self-extinguishing in acc. to UL 94,

creepage resistance CTI 600

## Accessories



**01 573** end cover for busbar supports 01 495, 01 500, 01 508 and 01 484