

## universal busbar support (01495)



The picture may show a similar product.

### Description

Part No.: **01495 000**

universal busbar support

3-pole with internal screw holes

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

### System

60Classic

### Advantages of the product

With internal screw holes

can also be used as centre support

**Product group** 06

**Subgroup** 09

**pack size** 10

**EAN** 4021267014957

ECLASS 6.1 27400607  
ECLASS 7.1 27400607  
ETIM 4.0 EC001166  
ETIM 5.0 EC001166

## Approvals

### Standards

IEC 61439-1:2020

type number: S610

CCC approval: no certification required

## Technical data

### Details IEC

#### Standards

IEC 61439-1:2020

#### Electrical data IEC

rated voltage (IEC) AC: 800 V

rated frequency (IEC): 50 / 60 Hz

rated isolation voltage  $U_i$  AC: 1000 V

rated surge voltage  $U_{imp}$ : 8 kV

rated peak withstand current  $I_{pk}$  max.: 73 kA

rated short-time withstand current  $I_{CW}$  (1.0 s) max.: 34.2 kA

power dissipation of the article:

The power dissipation at a typical load of 80 % results to 0.0 W.

(The power dissipation at full load would be 0.0 W.)

### 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) DC: 1500 V

short-circuit capacity IEC / EN :

$I_{pk}$  max. = 73kA (busbar 30x10, 2 busbar supports in 250mm distance)

go to calculation for **3-pole system (IEC)**

### Mechanical data

W x H x D: 20 x 191 x 50

weight: 12.7 kg/100

poles: 3-pole

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

## Application notes

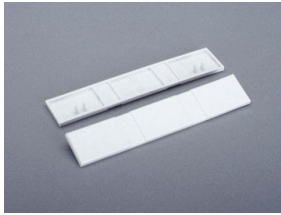
The insulation performance of the article depends on the installation conditions.

Torque for the screws of the busbar support  $M_d = 4\text{Nm}$

The slide position (width and thickness) must always be adjusted to the busbar used.

## Accessories

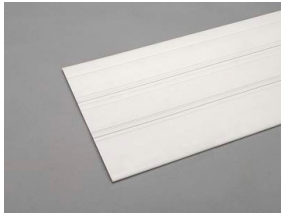
### covers



**01573 000**

end cover

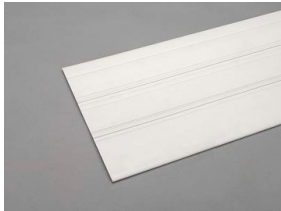
for busbar supports 01484, 01495, 01500, 01508 and 01603



**01518 000**

base plate UL

240 x 1100



**01515 000**

base plate UL

240 x 700



**01017 000**

section mount

for compartment section and trough edge section

<https://pim.woehner.de/EN/INT/1000043897>