

## universal busbar support (01479)



The picture may show a similar product.

### Description

Part No.: **01479 000**

universal busbar support

for undrilled flat busbars 30, 40, 50, 60 x 10

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### System

100Energy

### Advantages of the product

Type tested at 600mm busbar support separation and 60 x 10mm with external screw holes  
can also be used as centre support.

Product group 06

Subgroup 21

pack size 4

EAN 4021267014797

ETIM 5.0 EC001166

ETIM 8.0 EC001166

## Approvals

### Standards

IEC 61439-1:2020

CCC approval: no certification required

## Technical data

### Details IEC

#### Standards

IEC 61439-1:2020

#### Electrical data IEC

rated voltage (IEC) AC: 800 V

rated isolation voltage  $U_i$  AC: 1000 V

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

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. = 85 kA (busbar 60x10, 2 busbar supports in 300 mm distance)

further data see short-circuit diagram

### Mechanical data

W x H x D: 62 x 320 x 70

weight: 47.1 kg/100

poles: 3-pole

for busbars: 30, 40, 50, 60 x 10

Tightening torque of the screws: 4 Nm

### Material properties

halogen-free: Yes

## Application notes

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

## Accessories

covers



**01254 000**

End cover

for: 01479

<https://pim.woehner.de/EN/EN/1000043982>