

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

for busbars 30, 40, 50, 60 x 10

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

ECLASS 6.1 27400607
ECLASS 7.1 27400607
ETIM 4.0 EC001166
ETIM 5.0 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

Application notes

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

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