

universal busbar support (01479)



The picture may show a similar product.

Description

Part No.: 01479

universal busbar support

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

for busbars 30, 40, 50, 60 x 10

particular article

System

100Energy

Product group 06

Subgroup 21

pack size 4

EAN 4021267014797

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.

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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

GB/T 7251.1

Approvals

EAC



EAC Type: SB

CCC approval: no certification required

Technical data

Details IEC

Standards

IEC 61439-1:2011

GB/T 7251.1

Electrical data IEC

rated voltage (IEC) AC: 690 V

rated isolation voltage U_i AC: 1000 V

rated surge voltage U_{imp} : 8 kV

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

power dissipation of the article:

The power dissipation at a typical load of 80 % of the rated current results to 0 W.

(The power dissipation for operation with rated current would be 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

Main body: temperature stability 125°C,
self-extinguishing in acc. to UL 94,
creepage resistance CTI 600,
halogen-free

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

Accessories



01254

End cover for 01479
particular article



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