

universal busbar support (01495)





The picture may show a similar product.





Description

Part No.: **01495000**
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

catalog page 2020 : 3.1

ECLASS 6.1 27400607

ECLASS 7.1 27400607

ETIM 4.0 EC001166

ETIM 5.0 EC001166

Approvals

Standards

IEC 61439-1:2011

Approvals

DNV GL, EAC



type number: S610

EAC Type: SB

CCC approval: no certification required

Technical data

Details IEC

Standards

IEC 61439-1:2011

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

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

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

rated short-time withstand current I_{CW} (1.0 s) max.: 35 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

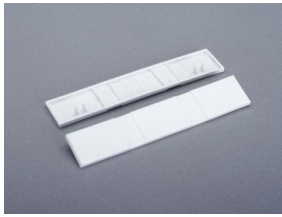
poles: 3-pole

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

Reference

Torque for the screws of the busbar support Md = 4Nm

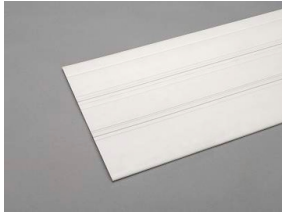
Accessories



01573000

end cover

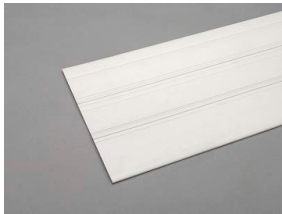
for busbar supports 01484, 01495, 01500, 01508 and 01603



01518000

base plate UL

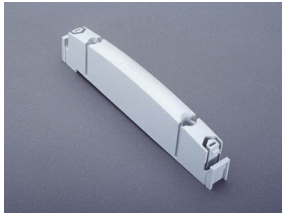
240 x 1100



01515000

base plate UL

240 x 700



01017000

section mount

for compartment section and trough edge section