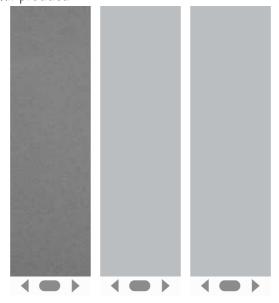
# wöhner

# 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

**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:

Ipk 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:  $20 \times 191 \times 50$  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



**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