

## PE/N-support (01601)



### Description

Part No.: 01601  
PE/N-support  
1-pole, indiv. mountable  
for busbars 12, 20, 30 x 5, 10

### System

60Classic

Product group 06

Subgroup 03

pack size 1

EAN 4021267016012

Katalogseite US US 2019 : 3.1

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

UL, DNV GL



for UL feeder circuits >250V

type number: S489-L

UL file: E123577, UL category (for USA): NMTR <http://www.ul.com>

UL file: E123577, UL category (for Canada): NMTR8 <http://www.ul.com>

CCC approval: no certification required

## Product 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  $U_{imp}$ : 6 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

Anzugsdrehmomente der Schrauben: 4 Nm

UL :

SCCR = 14 kA (Schienenträger im Abstand von 400 mm)

### Details UL

#### Standards

UL 508

for UL feeder circuits >250V

### Electrical data UL

rated voltage (UL) AC: 600 V

### Mechanical data

W x H x D: 20 x 65 x 49.5

weight: 5.9 kg/100

poles: 1-pole

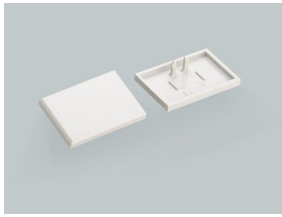
for busbars: 12, 20, 30 x 5, 10

### Material properties

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

Screws: screw +/- (PZ3), galvanized, chromized

## Accessories



**01325**

end cover

for busbar support 01356 and 01601