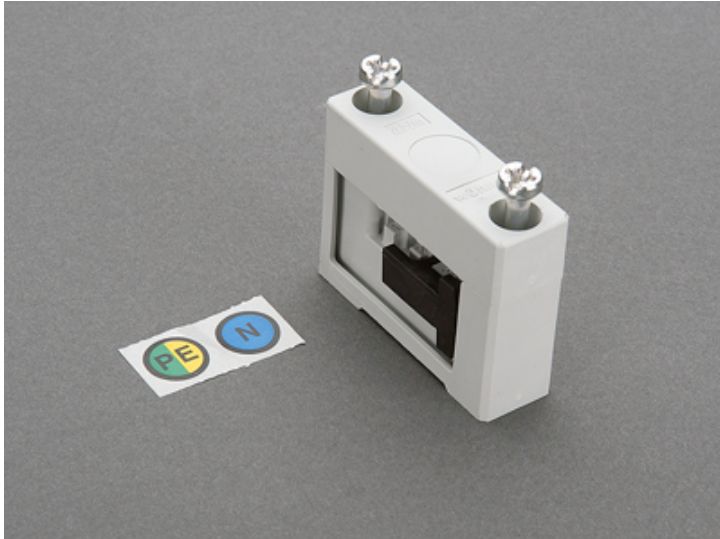


PE/N-support (01601)



The picture may show a similar product.

Description

Part No.: **01601000**

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

ECLASS 6.1 27400607

ECLASS 7.1 27400607

ETIM 4.0 EC001166

ETIM 5.0 EC001166

Approvals

Standards

IEC 61439-1:2020

UL 508

Approvals

UL , DNV GL



for UL feeder circuits >250V

type number: S489-L

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

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

CCC approval: no certification required

Technical data

Details IEC

Standards

IEC 61439-1:2020

Electrical data IEC

rated voltage (IEC) AC: 690 V

rated frequency (IEC): 50 / 60 Hz

rated isolation voltage U_i AC: 1000 V

rated surge voltage U_{imp} : 6 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

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

rated frequency (UL): 50 / 60 Hz

Mechanical data

W x H x D: 20 x 65 x 50

weight: 5.9 kg/100

poles: 1-pole

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

Application notes

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

for UL feeder circuits >250V

<https://pim.woehner.de/EN/EN/1000043814>