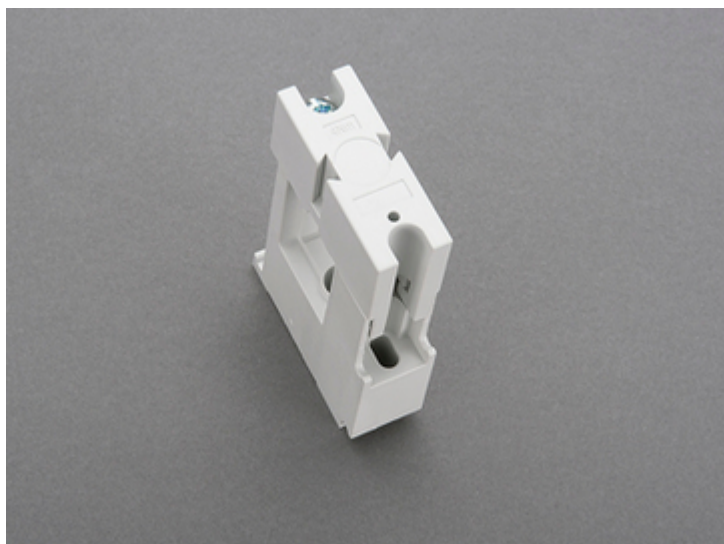


busbar support (01116)



The picture may show a similar product.

Description

Part No.: 01116

busbar support

1-pole, to be attached to 01231 and individually mountable
for busbars double-T section

System

60Classic

Product group 06

Subgroup 03

pack size 4

EAN 4021267011161

Advantages of the product

Suitable as centre supports, with internal screw holes.

Can be used for connection to 3-pole busbar support 01 231.

catalog page 2020 : 3.2

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, EAC



for UL feeder circuits >250V

type number: S635-L

EAC Type: SB

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

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

Kurzschlussfestigkeit IEC / EN :

$I_{pk} = 40$ kA (4 Schienenträger im Abstand von 500 mm)

Kurzschlussfestigkeit UL :

SCCR = 18 kA (2 Schienenträger im Abstand von 700 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: 24 x 72 x 111

weight: 13 kg/100

poles: 1-pole

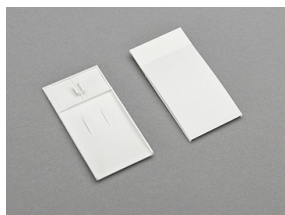
for busbars: double-T section

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



01373

end cover

for busbar supports 01116 and 01132



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