

busbar component support (32477)



The picture may show a similar product.

Description

Part No.: **32477 000**

EQUES[®] 60Classic

busbar component support

2 adjustable mounting rails

45 x 200, without electrical connection

for busbars 12, 15, 20, 25, 30 x 5, 10 and section busbars

System

60Classic

Product group 05

Subgroup 17

pack size 4

EAN 4021267324773

ETIM 5.0 EC001531

ETIM 8.0 EC001531

Approvals

Standards

IEC 61439-1:2020

UL 508

Approvals

CSA , UL , DNV GL



for UL feeder circuits >250V

type number: EEC6000-L

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

UL file: E123577, UL category (for Canada): NMTR7 <https://www.ul.com>

CSA file: 110285, CSA class: 3211-37 <https://directories.csa-international.org>

CCC approval: no certification required

Technical data

Details IEC

Standards

IEC 61439-1:2020

Electrical data IEC

rated voltage (IEC) AC: 690 V

rated isolation voltage U_i AC: 800 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.

min. permitted operation temperature -40°C

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: 45 x 200 x 63

weight: 24.8 kg/100

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

Material properties

halogen-free: Yes

Application notes

There must be a clearance of at least 12 mm above the article to remove it from the busbar system.
For compact mounting of complete motor circuits with commercially available switchgear and safe mechanical and electrical connection to the busbar system.

not applicable, since the product does not contain or carry any live parts or is not stressed in the case of a short-circuit

for UL feeder circuits >250V

Accessories

accessories for mounting



32969 000
mounting rail end stop
for adjustable mounting rails

further accessories



32963 000
side-mounted module for busbar adapters
attachable to both sides
9 x 200
for: EEC60..



32979 000A
positioning piece for Eaton PKZ
for 45mm wide adapters with adjustable mounting rails



32952 000A
positioning piece for Siemens S00 and S0
for 45mm wide adapters with adjustable mounting rails



32940 000A
mounting rail 54 mm
for busbar adapters

<https://pim.woehner.de/EN/EN/1000042561>