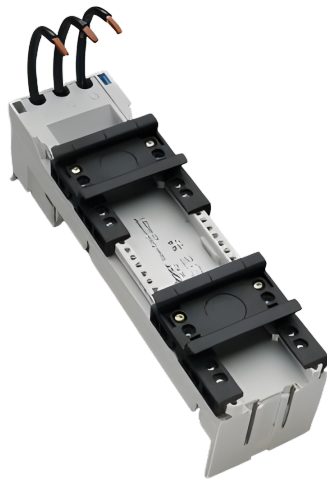


busbar adapter 32 A (32506)



The picture may show a similar product.

Description

Part No.: **32506 000A**

EQUES® 60Classic

busbar adapter 32 A

for direct starter ABB MS116/132

54 x 200, with leads AWG 10 (6 mm²)

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

no longer available

System

60Classic

Advantages of the product

Conductor ends ultrasonically sealed.

Click mechanism when pushing onto the busbar.

Product group 05

Subgroup 21

pack size 4
EAN 4021267325060

ETIM 5.0 EC001531
ETIM 8.0 EC001531
ETIM 10.0 EC001531

Approvals

Standards

IEC 61439-1:2020
UL 508

Approvals

CSA, UL, DNV GL



for UL feeder circuits >250V

type number: EEC6032-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 current (IEC): 32 A
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 1.5 W.

(The power dissipation at full load would be 2.4 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

for direct starter ABB MS116/132

Details UL

Standards

UL 508

for UL feeder circuits >250V

Electrical data UL

rated current (UL): 30 A

rated voltage (UL) AC: 600 V

rated frequency (UL): 50 / 60 Hz

SCCR unprotected max.: 5 kA

3 cycles (without OPD) @ 600 V AC

SCCR protected max.: 65 kA

SCCR: 65 kA with MS116, MS132 32 A / 480 V AC

Mechanical data

W x H x D: 54 x 200 x 63

weight: 38.0 kg/100

poles: 3-pole

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

Terminal points

with leads

AWG10 (6 mm²)

wire stripping: 9 mm

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.
the short-circuit capacity of the combination of adapter and motor starter depends on the motor starter

for UL feeder circuits >250V

Accessories

further accessories



32963 000

side-mounted module for busbar adapters

attachable to both sides

9 x 200

for: EEC60..

<https://pim.woehner.de/EN/EN/1000213847>