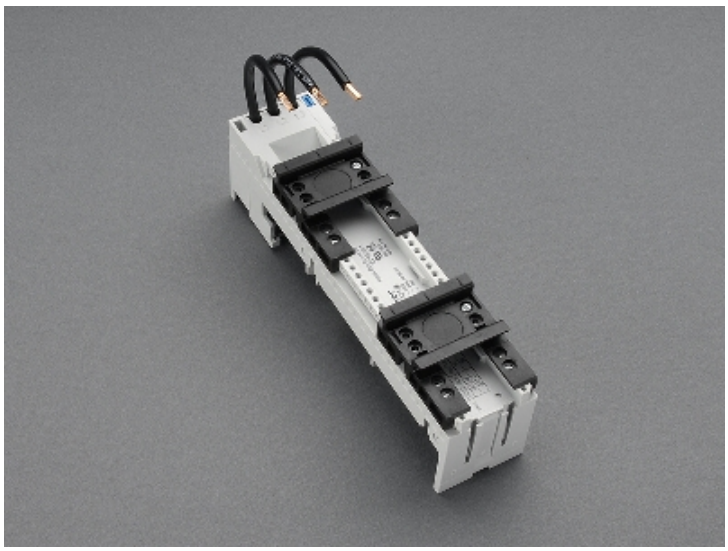
wöhner

busbar adapter 32 A (32434)



The picture may show a similar product.

Description

Part No.: **32434**000
EQUES® 60Classic
busbar adapter 32 A
for direct starter Schneider Electric GV2M, GV2P
45 x 200, with leads AWG 10 (6 mm²)
for busbars 12, 15, 20, 25, 30 x 5, 10 and section busbars

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 4021267324346

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ECLASS 6.1 27370304
ECLASS 7.1 27370304
ETIM 4.0 EC001531
ETIM 5.0 EC001531

Approvals

Standards
IEC 61439-1:2020
UL 508

Approvals
CSA , UL , DNV GL

for UL feeder circuits >250V

type number: EEC6025-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 1.6 W.
(The power dissipation at full load would be 2.5 W.)

Details UL

Standards

UL 508

for UL feeder circuits >250V

Electrical data UL

rated current (UL): 32 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: 30 kA with GV2P 12,5 A / 600 V AC
65 kA with GV2P 25 A / 480 V AC
50 kA with GV2P 32 A / 480 V AC

Mechanical data

W x H x D: 45 x 200 x 63
weight: 33.3 kg/100
poles: 3-pole
for busbars: 12, 15, 20, 25, 30 x 5, 10 and section busbars

Terminal points

with leads
AWG10 (6 mm^2)
wire stripping: 9 mm

Application notes

There must be a clearance of at least 12 mm above the article to remove it from the busbar system.
short-circuit withstandability: the short-circuit capacity of the combination of adapter and motor starter depends on the motor starter
for UL feeder circuits >250V

https://pim.woehner.de/EN/EN/1000042716