

busbar adapter 250 A, 3-pole (32156000)



The picture may show a similar product.

Description

Part No.: **32156 000**

EQUES 60Classic

busbar adapter 250 A, 3-pole

105 x 190

connection to the system top or bottom

for Schneider Electric GV7, J250, NSX100, NSX160, NSX250

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

System

60Classic

Product group 05

Subgroup 36

pack size 1

EAN 4021267321567

ECLASS 14.0 27370304
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: 60250.1-L
EAC Type: EQ

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): 250 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 10.0 W.

(The power dissipation at full load would be 15.6 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 current (UL): 250 A

rated voltage (UL) AC: 600 V

rated frequency (UL): 50 / 60 Hz

SCCR protected max.: 65 kA

SCCR: 50 kA with NSX250 / 600 V AC, max. busbar support distance 400 mm

25 kA with NSX250 / 600 V AC

65 kA with NSX250 / 480 V AC

Mechanical data

W x H x D: 105 x 190 x 35

weight: 93.8 kg/100

poles: 3-pole

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 10 mm above the article to remove it from the busbar system.
the short-circuit capacity of the combination of adapter and MCCB depends on the MCCB
for UL feeder circuits >250V

<https://pim.woehner.de/EN/EN/1000043213>