

## busbar adapter 250 A, 3-pole (32156)



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

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: 60250.1-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): 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

65 kA with NSX250 / 480 V AC

25 kA with NSX250 / 600 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>