

busbar adapter 160 A, 3-pole (32068)



The picture may show a similar product.

Description

Part No.: **32068** 000A

EQUES[®] 60Classic

busbar adapter 160 A, 3-pole

90 x 200

connection to the system top

for Schneider Electric NSXm160, NG125, PowerPact B125

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

System

60Classic

Product group 05

Subgroup 30

pack size 1

EAN 4021267320683

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



for UL feeder circuits >250V

type number: EPC60160-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): 160 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 7.7 W.

(The power dissipation at full load would be 12.0 W.)

Details UL

Standards

UL 508

for UL feeder circuits >250V

Electrical data UL

rated current (UL): 125 A

rated voltage (UL) AC: 600 V

rated frequency (UL): 50 / 60 Hz

SCCR protected max.: 65 kA

with any DIVQ/7 125 A / 480 V AC

Mechanical data

W x H x D: 90 x 200 x 66

weight: 81.0 kg/100

poles: 3-pole

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

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/1000230360>