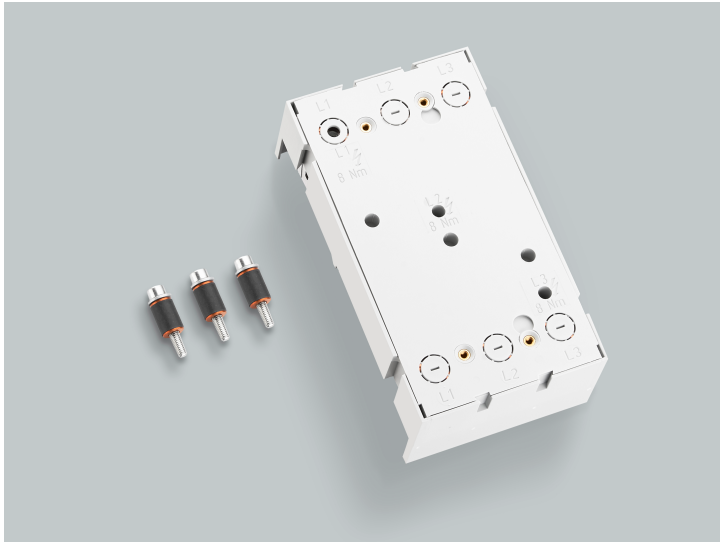


## busbar adapter 250 A, 3-pole (32023)



The picture may show a similar product.

### Description

Part No.: **32023**000A

EQUES<sup>®</sup> 60Classic

busbar adapter 250 A, 3-pole

105 x 190

connection to the system top or bottom

for ABB Tmax XT4, Allen-Bradley 140G-J

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

the circuit breaker must be equipped with box terminals

### System

60Classic

Product group 05

Subgroup 36

pack size 1

EAN 4021267320232

ECLASS 6.1 27370304

ECLASS 7.1 27370304

ETIM 4.0 EC001531

ETIM 5.0 EC001531

## Approvals

### Standards

IEC 61439-1:2011

UL 508

### Approvals

CSA , UL , DNV GL , EAC



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 61439-1:2011

#### 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

short-circuit  
withstandability: the short-circuit capacity of the combination of adapter and MCCB  
depends on the MCCB

power dissipation of the article:

The power dissipation at a typical load of 80 % results to 26.1 W.

(The power dissipation at full load would be 40.8 W.)

## 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: 25 kA with XT4, 140G-J / 600 V AC

65 kA with XT4, 140G-J / 480 V AC

50 kA with XT4, 140G-J / 600 V AC, max. busbar support distance 400 mm

### Mechanical data

W x H x D: 105 x 190 x 35

weight: 122.0 kg/100

poles: 3-pole

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