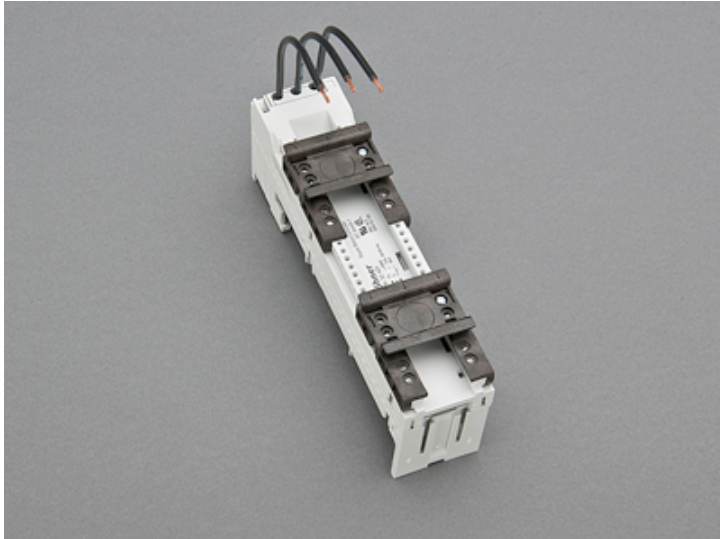


## busbar adapter 16 A (32401)



The picture may show a similar product.

### Description

Part No.: **32401000**

EQUES<sup>®</sup> 60Classic

busbar adapter 16 A

for direct starter Allen-Bradley 140M-RC2E, Eaton PKZM0, Siemens S00, Schneider Electric GV2 with spring terminals

45 x 200, with removable upper section and leads AWG 12 (4 mm<sup>2</sup>)

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

with CrossLink<sup>®</sup>Technology

### System

60Classic

### Advantages of the product

Conductor ends ultrasonically sealed.

Click mechanism when pushing onto the busbar.

**Product group** 05

**Subgroup** 22

pack size 4  
EAN 4021267324018

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: EMC6025-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): 16 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 0.8 W.

(The power dissipation at full load would be 1.3 W.)

## Details UL

### Standards

UL 508

for UL feeder circuits >250V

### Electrical data UL

rated current (UL): 12 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

### Mechanical data

W x H x D: 45 x 200 x 75

weight: 42.7 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 12 mm above the article to remove it from the busbar system.

**Reference** For compact mounting of complete motor circuits with commercially available switchgear and safe mechanical and electrical connection to the busbar system. In the test position, the structure locks and disconnects safely from the primary energy supply.

short-circuit the short-circuit capacity of the combination of adapter and motor starter

withstandability: depends on the motor starter

for UL feeder circuits >250V

<https://pim.woehner.de/EN/EN/1000042921>