

## adapter EEC 63 A, 2 adjustable mounting rails (32 459)



### Description

#### Article

Part No.: 32 459 EQUES<sup>®</sup>60Classic adapter EEC 63 A, 2 adjustable mounting rails 2 verschiebbare Tragschienen 81 x 200 for busbars 12, 15, 20, 25, 30 x 5, 10 and section busbars

### System

60Classic

Product group 05 Subgroup 24

pack size4EAN4021267324599

### Advantages of the product

Conductor ends ultrasonically sealed. Click mechanism when pushing onto the busbar.

18.04.2017

eCl@ss 6.127370304eCl@ss 7.127370304ETIM 4.0EC001531ETIM 5.0EC001531

### Approvals

**Standards** IEC 61439-1:2011

Approvals CSA, UL, Germanischer Lloyd

for UL feeder circuits >250V

Type number: EEC6063-L

UL file: E123577, UL category (for USA): NMTR http://www.ul.com UL file: E123577, UL category (for Canada): NMTR7 http://www.ul.com CSA file: 110285, CSA class: 3211-37 http://directories.csa-international.org CCC approval: no certification required

# Product data

Electrical data Rated current (IEC): 63 A Rated voltage (IEC) AC: 690 V

Rated current (UL): 65 A Rated voltage (UL) AC: 600 V

Power dissipation:

The power dissipation at a typical load of 80% of the rated current results to 4.4 W. (The power dissipation for operation with rated current would be 6.9 W.) rated isolation voltage U<sub>i</sub> (AC): 800 V Rated surge voltage U<sub>imp</sub>: 6 kV max. permitted voltage (IEC) AC: 800 V max. permitted voltage (IEC) DC: 800 V

short-circuit withstandbility: the motor starter gives the protection to the adapter

#### Mechanical data

 W x H x D:
 81 x 200 x 63

 Weight:
 51.3 kg/100

 Poles:
 3-pole

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

### Material properties

Body:	temperature stability 125°C,
	self-extinguishing in acc. to UL 94,
	creepage resistance CTI 600,
	halogen-free
DIN	temperature stability 125°C,
rail:	self-extinguishing in acc. to UL 94,
	creepage resistance CTI 550,
	halogen-free
Screws:	screw +/- (PZ1), galvanized, chromized

Conductor insulation: temperature-resistant up to 105 °C

#### Reference

For compact mounting of complete motor circuits with commercially available switchgear and safe mechanical and electrical connection to the busbar system.

### Accessories



**32 969** mounting rail end stop



**32 963** side-mounted module EEC attachable at both sides 9 x 200