

adapter EEC 32 A, 1 adjustable mounting rail (32 444)



Description

Article

Part No.: 32 444 EQUES[®]60Classic adapter EEC 32 A, 1 adjustable mounting rail 72 x 200

System

60Classic

Product group 05 Subgroup 21

pack size4EAN4021267324445

Advantages of the product

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

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10.06.2016

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Approvals

Standards IEC 61439-1:2011

Approvals CSA, UL, Germanischer Lloyd



Type number: EEC6032-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): 32 A Rated voltage (IEC) AC: 690 V

Rated current (UL): 30 A Rated voltage (UL) AC: 600 V

Power dissipation:

The power dissipation at a typical load of 80% of the rated current results to 1.5 W. (The power dissipation for operation with rated current would be 2.4 W.)

rated isolation voltage Ui (AC):800 VRated surge voltage Uimp :6 kVmax. permitted voltage (IEC) AC:800 Vmax. 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:
 72 x 200 x 63

 Weight:
 44.3 kg/100

 Poles:
 3-pole

Material properties

Body:	temperature stability 125°C,
	self-extinguishing in acc. to UL 94,
	creepage resistance CTI 200,
	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



32 950 mounting rail 72mm for EEC and EMC



32 969 mounting rail end stop



32 963

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