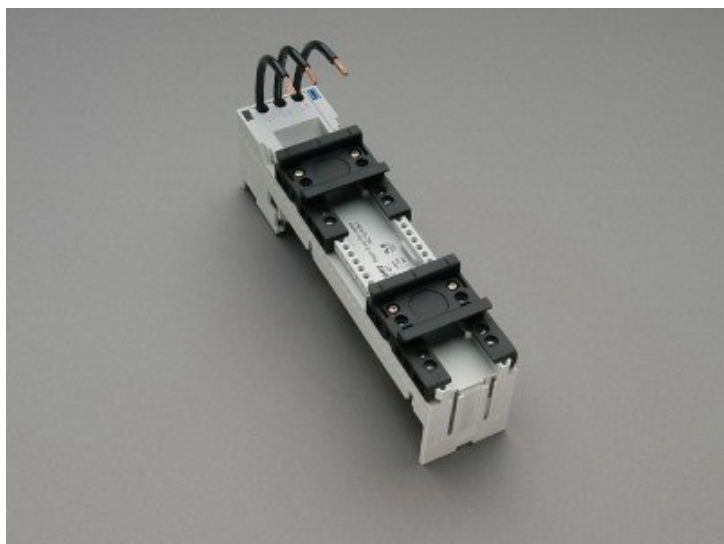


adaptateur de jeu de barres, 25 A (32431)



The picture may show a similar product.

Description

Référence **32431** 000

EQUES® 60Classic

adaptateur de jeu de barres, 25 A

2 rails DIN réglables

45 x 200, avec câbles AWG 12 (4 mm²)

pour jeux de barres 12, 15, 20, 25, 30 x 5, 10 et barres profilées

Système

60Classic

Avantages produit

Conductor ends ultrasonically sealed.

Click mechanism when pushing onto the busbar.

Groupe de produits 05

Sous-groupe 21

Dimensions de l'emballage 4

EAN 4021267324315

ECLASS 6.1 27370304
ECLASS 7.1 27370304
ETIM 4.0 EC001531
ETIM 5.0 EC001531

Homologations

Normes

IEC 61439-1:2020
UL 508

Approbations

CSA , UL



for UL feeder circuits >250V

Type: EEC6025-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>
Homologation CCC: no certification required

Données techniques

Details IEC

Normes

IEC 61439-1:2020

Electrical data IEC

Courant assigné (IEC): 25 A
Tension assignée (IEC) CA: 690 V

rated isolation voltage U_i AC: 800 V
Tension assignée de tenue aux chocs U_{imp} : 6 kV

Motorschutzscharter bis 25 A:

50 kA @ 600 V / Durchlassstrom 7 kA

Motorschutzscharter bis 32 A:

25 kA @ 480 V / Durchlassstrom 9 kA

power dissipation of the article:

The power dissipation at a typical load of 80 % results to 1,2 W.

(The power dissipation at full load would be 1,9 W.)

Details UL

Normes

UL 508

for UL feeder circuits >250V

Electrical data UL

rated current (UL): 25 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

SCCR protected max.: 65 kA

SCCR: 30 kA with any NKJH Comb. Motor Controller 12,5 A / 600 V AC

65 kA with any NKJH Comb. Motor Controller 25 A / 480 V AC

65 kA with any NKJH Comb. Motor Controller 16 A / 480 V AC

50 kA with any NKJH Comb. Motor Controller 32 A / 480 V AC

Caractéristiques mécaniques

L x H x P: 45 x 200 x 63

Poids: 32,6 kg/100

Pôles: 3 pôles

pour jeux de barres: 12, 15, 20, 25, 30 x 5, 10 et barres profilées

Points de raccordement

with leads

AWG12 (4 mm²)

wire stripping: 9 mm

Application notes

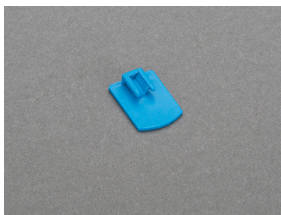
There must be a clearance of at least 12 mm above the article to remove it from the busbar system.
For compact mounting of complete motor circuits with commercially available switchgear and safe mechanical and electrical connection to the busbar system.

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

for UL feeder circuits >250V

Accessoires

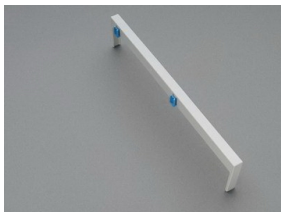
accessories for mounting



32969 000

arrêt de rail DIN

further accessories



32963 000

module pour montage latéral pour adaptateurs de jeu de barres
encliquetable des deux côtés

9 x 200

pour: EEC60..

<https://pim.woehner.de/FR/FR/1000042698>