

adaptateur de jeu de barres 210 A, à 3 pôles (32592)



The picture may show a similar product.

Description

Référence **32592 000**

EQUES® 60Classic

adaptateur de jeu de barres 210 A, à 3 pôles

105 x 240

raccordement à l'adaptateur par le haut

pour Terasaki S250-NJ

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

Système

60Classic

Groupe de produits 05

Sous-groupe 36

Dimensions de l'emballage 1

EAN 4021267325923

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: EPC60250-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): 210 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

power dissipation of the article:

The power dissipation at a typical load of 80 % results to 11,5 W.

(The power dissipation at full load would be 18,0 W.)

Details UL

Normes

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 unprotected max.: 22 kA

3 cycles (without OPD) @ 600 V AC

SCCR protected max.: 200 kA

SCCR: 200 kA with 3VA61 150 A, 3VA62 250 A / 240 V AC

50 kA with 3VA61 150 A, 3VA62 250 A / 600 V AC

150 kA with 3VA61 150 A, 3VA62 250 A / 480 V AC

Caractéristiques mécaniques

L x H x P: 105 x 240 x 35

Poids: 102,0 kg/100

Pôles: 3 pôles

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

Application notes

There must be a clearance of at least 10 mm above the article to remove it from the busbar system.

combination of busbar adapter 210 A 32592 with MCCB Terasaki S250-NJ tested with allowable threshold value according to standard IEC/EN 60947-1:

- individual arrangement, connection top: $I_{th} = 190 \text{ A}$ ($R_f = 0,75$)

- individual arrangement, connection bottom: $I_{th} = 210 \text{ A}$ ($R_f = 0,85$)

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

for UL feeder circuits >250V

<https://pim.woehner.de/FR/FR/1000043272>