



Description

Article

Part No.: 32 436

EQUES[®] 60Classic
adapter EEC 25 A, 2 adjustable mounting rails
with screw terminals 6mm² from rear
45 x 200

System

60Classic

Product group 05

Untergruppe 21

pack size 4

EAN 4021267324360

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Classification

eCl@ss 6.1 27370304

eCl@ss 7.1 27370304

ETIM 4.0 EC001531

ETIM 5.0 EC001531

Approvals

Standards

IEC 61439-1:2011

Approvals

CSA, UL, Germanischer Lloyd



for UL feeder circuits >250V

Type number: EEC6025-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): 25 A

Rated voltage (IEC) AC: 690 V

Rated current (UL): 25 A

Rated voltage (UL) AC: 600 V

Power dissipation:

The power dissipation at a typical load of 80% of the rated current results to 1.2 W.

(The power dissipation for operation with rated current would be 1.9 W.)

rated isolation voltage U_i (AC): 800 V

Rated surge voltage U_{imp} : 6 kV

max. permitted voltage (IEC) AC: 800 V

max. permitted voltage (IEC) DC: 800 V

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

Mechanical data

W x H x D: 45 x 200 x 63

Weight: 32.2 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 rail:

temperature stability 100°C,
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 feeder circuits as per UL508a, accessory 32973 is required

Accessories



32 969

mounting rail end stop



32 973

terminal cap for UL
for EEC 25 A



32 963

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