



Part No.: 32431

**EQUES®EasyConnector,
busbar adapter 25 A**

**to prepare pre-assembled motor circuit protection units for the 60 mm system,
for busbars 5 or 10 mm thick and special profiles double or triple T
connecting wires AWG 12 = 4 mm² included, ends of the wires compressed
latching mechanism for locking at the busbar system**

System :

60mm-System classic

Standards :

IEC 60439-1:1999 + A1:2004

EN 60439-1:1999 + A1:2004

DIN EN 60439-1/01.05

Approvals :

Germanischer Lloyd, GOST, CSA, UL (approved for feeder circuits to UL 508A up to 600 V)

Type No.: EEC6025-L

UL File Number: E123577, Category: NMTR, www.ul.com

CSA File Number: 110285, Class Number: 3211-37, <http://directories.csa-international.org>

The product must not be CCC certified

Electrical Data :

25 A / 690 V AC

Mechanical Data :

Width x Height x Depth (mm): 45 x 200 x 63

Weight (g): 326

2 adjustable mounting rails

Material Characteristics :

Main body:

temperature stability 120°C,
self-extinguishing in acc. to UL 94,
creepage resistance CTI 200,

DIN rail:

temperature stability 100°C,
fire behaviour UL 94 HB,
creepage resistance CTI 200,
halogen-free

Conductor isolation:

temperature withstand 105 °C

Remarks :

to make compact and complete motor circuit protection units with common switchgear and to mount and to connect them safely to the busbar system

Accessories to Article 32431 :

32969 end stop for mounting rail