



**Part No.: 32454**

**EQUES®EasyConnector,  
busbar adapter 63 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 8 = 10 mm<sup>2</sup> included, ends of the wires ultrasonic 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.: EEC6063-L

UL File Number: E123577, Category: NMTR, [www.ul.com](http://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 :**

63 A / 690 V AC

**Mechanical Data :**

Width x Height x Depth (mm): 54 x 200 x 63

Weight (g): 392

1 adjustable mounting rail

**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 32454 :**

32969 end stop for mounting rail

32948 mounting rail 54 mm  
for EEC, EMC and EEP