



**Part No.: 01485**

**Universal busbar support, 4-pole**

for 12 x 5 mm to 30 x 10 mm busbars

Latching mechanism for adaptation to respective busbar size

**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

Type No.: 485

UL File Number: E123577, Category: NMTR2, [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 :**

4-pole busbar system, 690 V

630 A rated current

Short-circuit withstand capability:

surge withstand strength > 30 kA at a

busbar support spacing of 550 mm

surge withstand strength > 50 kA at a

busbar support spacing of 250 mm

see short-circuit withstand capability diagram for further details

**Mechanical Data :**

Width x Height x Depth (mm): 20 x 245 x 51  
Weight (g): 266

**Material Characteristics :**

Bottom part:

temperature stability 125°C,  
self-extinguishing in acc. to UL 94,  
creepage resistance CTI 200,

Top part:

temperature stability 125°C,  
self-extinguishing in acc. to UL 94,  
creepage resistance CTI 200,

**Remarks :**

With inside screw-in holes, also useable as centre support  
At the 4th pole, the width of the busbar can be adjusted  
independently of L1, L2 and L3.

**Accessories to Article 01485 :**

01131 end cover  
for busbar support 01 357 and 01 485