



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

Top part:

temperature stability 120°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.