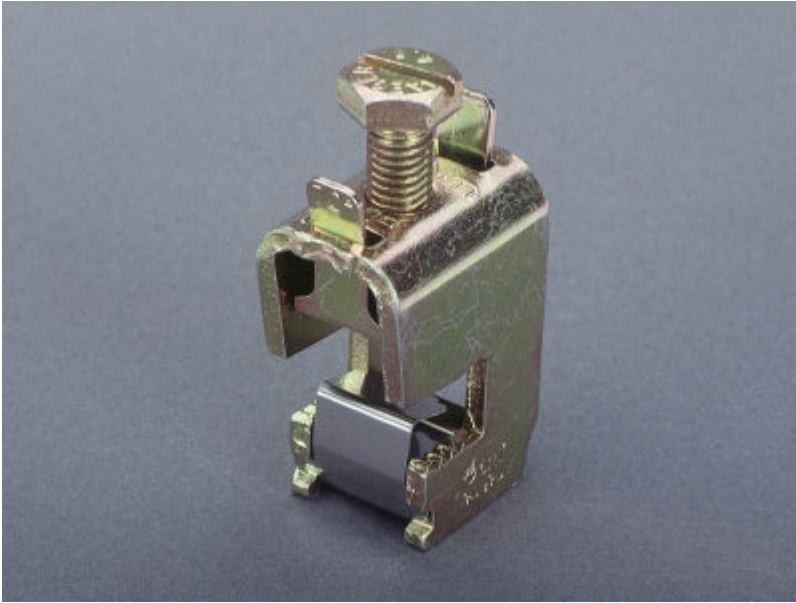




Part No.: 01292

Universal conductor terminal 16 - 70 mm²

Terminal for all systems with 10 mm thick busbars
of any width, double-T- and triple-T-section.

System :

- 60mm-System compact, 3-pole
- 60mm-System classic
- 100mm-System
- 185mm-System power

Product Advantages :

- Terminal with integrated retaining spring, captive terminal screw
and opened terminal space.
- Nominal cross-section and tightening torque marked on terminal

Standards :

- IEC 60439-1:1999 + A1:2004
- IEC 60999-1:1999
- IEC 60999-2:2003
- EN 60439-1:1999 + A1:2004
- EN 60999-1:2000
- EN 60999-2:2003
- DIN EN 60439-1/01.05
- DIN EN 60999-1/12.00
- DIN EN 60999-2/04.04

Approvals :

Germanischer Lloyd, GOST, CSA, UL

Type No.: 527

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 :

Surge withstand strength 46.7 kA,
current carrying capacity of terminal connection 400 A

Mechanical Data :

Width x Height x Depth (mm): 21 x 32 x 42

Weight (g): 75

terminal space 14 x 14 mm

Connections :

16 - 70 mm² / AWG 4 - AWG 2/0

flexible cables, directly or with wire-end ferrule,

solid round cables,

1a. Cu 2x 3 x 9 x 0,8 or 6 x 9 x 0,8 or 6 x 13 x 0,5

(flexible cables of maximum cross-section may not fit when using wire-end ferrule)

Material Characteristics :

Connecting screws:

hexagon head cap screw M8

wrench size 13

galvanized, chromized

Terminal body:

galvanized steel, chromized

Retaining spring:

corrosion resistant spring steel

Versions :

Part no. 01287 für 5 mm thick busbar

Accessories to Article 01292 :

01413 cover cap

01590 cover cap