

Grounding Terminals

TYPE 17-MUB /-MUG

Inventory Check







RoHS WEEE Pb free surface compliant

Description

The grounding terminals were developed and patented by WECO. The upper section encompasses the lower section and thus prevents the limbs form bending outwards. The terminals guarantee a high degree of operational reliability and meet the requirements of the corresponding VDE regulations.

The flat clamping member which is mounted in the upper section in such a way that it can rotate reliably prevents damage to the wires. This design is thus particularly suitable for stranded conductors

Three base designs are available for different scopes of applications.

- Single Grounding Terminal
- Dual Wire Clamping
- Threaded Hole or Threaded Post
- With Locking Cap
- MU: with flat, stationary clamping mechanism

Technical Data

Nominal Cross Section: 2 x 4 mm² (2 x 6199 mils²)

Wire Stripping Length: 9 mm (0.35 in.)

(maximum load at 40°C (104°F) ambient temperature)

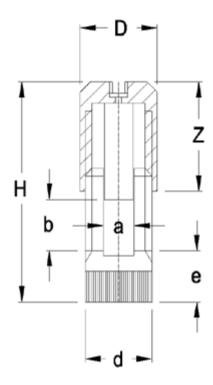
Recommended operating

Current: 39A

Recommended operating Wire

Range: 2 x 12 AWG





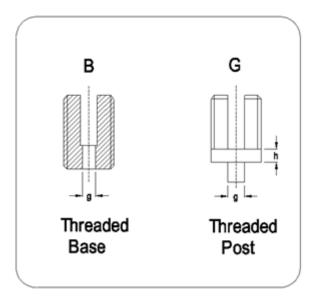
Dimensions: mm (in.)

 $\begin{array}{l} D=8.0\;(0.31)\\ d=7.0\;(0.28)\\ H=22.0\;(0.87)\\ Z=11.0\;(0.43)\\ e=4.5\;(0.18)\\ 17\text{-MUB: }h=n/a\\ g=M4\\ 17\text{-MUG: }h=8.0\;(0.31)\\ g=M4 \end{array}$

Max. Terminal space a \times b 3.1 \times 5.5 (0.12 \times 0.22)

Application

This design is thus particularly suitable for stranded conductors



Base Style Options B: Threaded Hole G: Threaded Post

Material

Temperature upper limit: 200°C (392°F) Terminal Body: M4, Nickel plated brass Locking Cap: Nickel plated brass Threaded Hole or Threaded Post: M4,

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Accessories

BASE STYLE: threaded hole: B threaded post: G

17-MU