

YAV70M6, Compression Terminal

By Burndy
Catalog # [YAV70M6](#)

Copper Compression Terminal



Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive
- Compatible Standards: IEC61238-1, UL 486A-486B, CSA-C22.2 No. 65-03

Application

Metric Wire Termination

Specifications

Standards - RoHS Compliance CM
Status

Conductor

Conductor - Material COPPER
Conductor - Copper Str Size 1/0 AWG
Conductor Size 70 mm2
Conductor Type CLASS 2

Configuration

Physical Attribute - Number of Holes 1
Number of Pad Holes 1
Connector Type METRIC

Current

Voltage Rating 35 kV
Voltage - Maximum 35000

Dimensions

Dimension - Pad Width inch 0.83 in
Package Height 0.000 in
Dimension - Hole Size fraction 1/4
Package Weight 0.000 lb.
Package Length 0.000 in

Package Width 0.000 in
Dimension - Outside Diameter inch 0.56 in
Dimension - Hole Size mm 6.9 mm
Dimension - Hole Size inch 0.27
Dimension - Strip Length inch 0.75 in
Dimension - Stud Size inch #6
Dimension - Stud Size fraction 1/4
Dimension - Bolt Size fraction 1/4
Physical Attribute - Tongue Angle
Dimension - B Length fraction 13/16 in
Dimension - Z inch 0.33 in
Dimension - B Length inch 0.69 in
Dimension - N inch 0.30 in
Dimension - Bolt Size inch 0.25
Dimension - Length Overall inch 1.75 in

General

Trade Name HYLUG™
Die Index 13
Feature - Barrel Style • Chamfered
 • Skived
Plated Y
Physical Attribute - Tongue Ring
Type
UPC 781810324035
Type Metric Terminals
Material Copper
Plating Type Tin - Electro Plated
Finish Type Tin-Plated
UPC 14 Digit GTIN 00781810324035

Logistics

Minimum Pack Quantity 20
Carton Quantity 20

Product Assets

[Catalog \[English\]](#)