

YAV400M16, Compression Terminal

By Burndy
Catalog # [YAV400M16](#)

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 DLO Size N/A
Range
Conductor Size 400 mm2
Conductor Type CLASS 2

Configuration

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

Current

Voltage Rating 35 kV
Voltage - Maximum 35000

Dimensions

Dimension - Pad Width inch 0.98 in
Package Height 0.000 in
Dimension - Hole Size fraction 5/8
Package Weight 0.000 lb.
Package Length 0.000 in
Package Width 0.000 in
Dimension - L Length Overall 8 mm
mm

Dimension - Hole Size mm 17.5 mm
Dimension - Hole Size inch 0.69
Dimension - Strip Length inch 1.46 in
Dimension - Stud Size fraction 5/8
Dimension - Bolt Size fraction 5/8
Physical Attribute - Tongue Straight
Angle
Dimension - B Length fraction 1-11/16 in
Dimension - Z inch 0.67 in
Dimension - B Length inch 0.42 in
Dimension - N inch 0.69 in
Dimension - Inside Diameter 1.05 in
inch
Dimension - Bolt Size inch 0.63
Dimension - Length Overall 0.30 in
inch

General

Trade Name HYLUG™
Die Index 24
Feature - Barrel Style • Chamfered
 • Skived
Plated Y
Physical Attribute - Tongue Ring
Type
UPC 781810323540
Type Metric Terminals
Material Copper
Plating Type Tin - Electro Plated
Finish Type Tin-Plated
UPC 12 Digit 781810323540
UPC 14 Digit GTIN 00781810323540

Logistics

Minimum Pack Quantity 5
Pallet Quantity 2880
Carton Quantity 5

Operational

Temperature Rating 194

Product Assets

[Catalog \[English\]](#)