



YAV35M5, Compression Terminal

By Burndy

Catalog # [YAV35M5](#)

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 35 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 0.63 in
Package Height 0.000 in
Dimension - Hole Size fraction #10
Package Weight 0.000 lb.
Package Length 0.000 in
Package Width 0.000 in
Dimension - L Length Overall 3 mm
mm
Dimension - Hole Size mm 5.3 mm

Dimension - Hole Size inch 0.21
Dimension - Strip Length inch 0.67 in
Dimension - Stud Size inch #5
Dimension - Stud Size fraction #10
Dimension - Bolt Hole Size inch 0.15 in
Dimension - Bolt Size fraction #8-#10
Physical Attribute - Tongue Straight
Angle
Dimension - B Length fraction 11/16 in
Dimension - Z inch 0.27 in
Dimension - B Length inch 0.63 in
Dimension - D inch 0.51 in
Dimension - N inch 0.26 in
Dimension - Inside Diameter 0.31 in
inch
Dimension - Bolt Size inch 0.21
Dimension - Length Overall 0.10 in
inch

General

Trade Name HYLUG™
Die Index 10
Feature - Barrel Type Standard
Feature - Barrel Style • Chamfered
 • Skived

Plated Y
Physical Attribute - Tongue Ring
Type
UPC 781810323434
Type Metric Terminals
Material Copper
Plating Type Tin - Electro Plated
Finish Type Tin-Plated
UPC 12 Digit 781810323434
UPC 14 Digit GTIN 00781810323434

Logistics

Minimum Pack Quantity 50
Carton Quantity 50

Operational

Temperature Rating 194

Product Assets

[Catalog \[English\]](#)



A Hubbell brand