

YAV3002M14, Compression Terminal

By Burndy
Catalog # [YAV3002M14](#)

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 300 mm²,600 AWG
Conductor Size 300 mm2
Conductor Type CLASS 2

Configuration

Number of Pad Holes 2
Connector Type METRIC

Current

Voltage Rating 35 kV
Voltage - Maximum 35000

Dimensions

Dimension - Pad Width inch 44.2 in
Package Height 0.000 in
Dimension - Hole Size fraction 1/2
Package Weight 0.000 lb.
Package Length 0.000 in
Package Width 0.000 in

Dimension - L Length Overall 129 mm
mm
Dimension - Outside Diameter 1.19 in
inch
Bolt Size M14
Dimension - Hole Size mm 14 mm
Dimension - Hole Size inch 0.56
Thickness - Pad 0.27 in
Dimension - Strip Length inch 1.38 in
Dimension - Stud Size fraction 1/2
Dimension - Bolt Size fraction 1/2
Physical Attribute - Tongue Straight
Angle
Dimension - Z inch 0.57 in
Dimension - B Length inch 6.9 in
Dimension - N inch 0.55 in
Dimension - Bolt Size inch 0.5
Dimension - Length Overall 5.08 in
inch

General

Trade Name HYLUG™
Die Index 22
Plated Y
UPC 781810357637
Type Metric Terminals
Material Copper
Plating Type Tin - Electro Plated
Finish Type Tin-Plated
UPC 12 Digit 781810357637
UPC 14 Digit GTIN 00781810357637

Logistics

Minimum Pack Quantity 5
Pallet Quantity 4800
Carton Quantity 5

Product Assets

[Catalog \[English\]](#)