

YAV400FM14, Compression Terminal

By Burndy
Catalog # [YAV400FM14](#)

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 - Copper DLO Size N/A
Range
Conductor Size 400 mm²
Conductor - Material COPPER
Conductor Type CLASS 5

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 1.98 in
Dimension - Bolt Hole Size inch 0.25 in
Dimension - Hole Size fraction 1/2
Dimension - Bolt Size fraction 1/2
Physical Attribute - Tongue Straight
Angle

Dimension - B Length fraction 1-3/4 in
Dimension - Z inch 0.57 in
Dimension - L Length Overall 99 mm
mm
Dimension - B Length inch 1.42 in
Dimension - Outside Diameter 1.38 in
inch
Dimension - N inch 0.61 in
Dimension - Inside Diameter 1.07 in
inch
Dimension - Hole Size mm 14 mm
Dimension - Bolt Size inch 0.5
Dimension - Hole Size inch 0.56
Dimension - Length Overall 3.90 in
inch
Dimension - Strip Length inch 1.46 in
Dimension - Stud Size fraction 1/2

General

Feature - Barrel Style • Chamfered
• Skived
Plated Y
Trade Name HYLUG™
Physical Attribute - Tongue Ring
Type
Die Index 24
UPC 781810323496
Type Metric Terminals
Material Copper
Plating Type Tin - Electro Plated
Finish Type Tin-Plated
UPC 12 Digit 781810323496
UPC 14 Digit GTIN 00781810323496

Logistics

Minimum Pack Quantity 5

Operational

Temperature Rating 194

Product Assets

[Catalog \[English\]](#)