

YAV150FM16, Compression Terminal

By Burndy
Catalog # [YAV150FM16](#)

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 elements
- Connectors are clearly marked with stamping
- 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 Size 150 mm2
Conductor - Material COPPER
Conductor Type CLASS 5
Conductor - Copper Str Size 150 mm2

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 1.29 in
Package Height 0.000 in
Dimension - Hole Size fraction 5/8
Dimension - Bolt Size fraction 5/8

Physical Attribute - Tongue Angle	Straight
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.67 in
Dimension - L Length Overall mm	76 mm
Dimension - B Length inch	1.06 in
Dimension - Outside Diameter inch	0.88 in
Dimension - N inch	0.66 in
Dimension - Hole Size mm	17.5 mm
Dimension - Bolt Size inch	0.63
Dimension - Hole Size inch	0.69
Dimension - Length Overall inch	3 in
Dimension - Strip Length inch	1.14 in
Dimension - Stud Size fraction	5/8

General

Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Trade Name	HYLUG™
Physical Attribute - Tongue Type	Ring
Die Index	17
UPC	781810322055
Type	Metric Terminals
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810322055
UPC 14 Digit GTIN	00781810322055

Logistics

Minimum Pack Quantity 100

Product Assets

[Catalog \[English\]](#)