

YAV70F2M14, Compression Terminal

By Burndy
Catalog # [YAV70F2M14](#)

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	
Certification - CSA Approved	No

Conductor

Conductor Size	70 mm ²
Conductor - Material	COPPER
Conductor Type	CLASS 2
Conductor - Copper Str Size Range	70 mm ² (1/0 AWG)
Conductor - Copper Str Size	70 mm ² (1/0 AWG)

Configuration

Physical Attribute - Number of Holes	2
Number of Pad Holes	2
Connector Type	METRIC

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.93 in
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Dimension - Hole Size fraction	1/2
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.57 in
Dimension - L Length Overall mm	106 mm
Dimension - B Length inch	0.81 in
Dimension - Hole Size mm	14 mm
Dimension - Bolt Size inch	0.5
Dimension - Hole Size inch	0.56
Dimension - Length Overall inch	4.16 in
Dimension - Strip Length inch	0.866 in
Dimension - Stud Size inch	M14
Dimension - Stud Size fraction	1/2

General

Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Trade Name	HYLUG™
Physical Attribute - Tongue Type	Standard
Die Index	13
UPC	781810640739
Type	Metric Terminals
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810640739
UPC 14 Digit GTIN	00781810640739

Logistics

Minimum Pack Quantity	20
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Product Assets

[Catalog \[English\]](#)