

YAV50F2M14, Compression Terminal

By Burndy
Catalog # [YAV50F2M14](#)

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	50 mm2
Conductor - Material	COPPER
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	0.88 in
Dimension - Bolt Hole Size inch	0.59 in
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	101.3 mm
Dimension - B Length inch	0.69 in
Dimension - Outside Diameter inch	0.56 in
Dimension - N inch	0.55 in
Dimension - Hole Size mm	14 mm
Dimension - Bolt Size inch	0.5
Dimension - Hole Size inch	0.56
Dimension - Length Overall inch	3.99 in
Dimension - Strip Length inch	0.69 in
Dimension - Stud Size fraction	1/2

General

Plated	Yes
Trade Name	HYLUG™
Die Index	12
UPC	781810640678
Type	Metric Terminals
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810640678
UPC 14 Digit GTIN	00781810640678

Logistics

Minimum Pack Quantity	20
-----------------------	----

Product Assets

[Catalog \[English\]](#)