

YAV1852M14, Compression Terminal

By Burndy
Catalog # [YAV1852M14](#)

HYLUG™ Copper tubing Compression terminals, 185 mm2, M14 Stud, 2 Holes, Tin Plated



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	
Certification - CSA Approved	No

Conductor

Conductor - Copper DLO Size Range	N/A
Conductor Size	185 mm2
Conductor - Material	COPPER
Conductor Type	CLASS 2
Conductor - Copper Str Size	185 mm2

Configuration

Number of Pad Holes	2
Connector Type	METRIC

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	32.8 in
Package Height	0.000 in

Dimension - Hole Size fraction	1/2
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.57 in
Dimension - L Length Overall mm	116.6 mm
Dimension - B Length inch	1.06 in
Dimension - Hole Size mm	14 mm
Dimension - Bolt Size inch	0.5
Dimension - Hole Size inch	0.56
Dimension - Length Overall inch	4.55 in
Dimension - Strip Length inch	1.14 in
Dimension - Stud Size fraction	1/2

General

Plated	YES
Trade Name	HYLUG™
Die Index	18
UPC	781810638101
Type	Metric Terminals
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810638101
UPC 14 Digit GTIN	00781810638101

Logistics

Minimum Pack Quantity	10
Pallet Quantity	9600
Carton Quantity	10

Product Assets

[Catalog \[English\]](#)