



YAV150M10, Compression Terminal

By Burndy

Catalog # [YAV150M10](#)



Copper Tubing Terminal; 1 Hole W/insp window; 150 mm Class 2; 17 Index; 10 mm Stud.

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

General

Catalog Number	YAV150M10
Connector Type	METRIC
Die Index	17
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810322079
UPC 14 Digit GTIN	00781810322079

Dimensions

Dimension - B Length inch	1.03 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall mm	62 mm
Dimension - Length Overall inch	2.44 in

Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	0.81 in
Dimension - Pad Width inch	1.2 in
Dimension - Strip Length inch	1.06 in
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	#10
Dimension - Z (inch)	0.42 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	150 mm2
Conductor - Material	COPPER
Conductor Size	150 mm2
Conductor Type	CLASS 2

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No

Logistics

Carton Quantity	10
Minimum Pack Quantity	10

Product Assets

[3D Models - YAV150M10_MODEL-PDF](#)

[3D Models - YAV150M10_MODEL-IGES](#)

[3D Models - YAV150M10_MODEL-STEP](#)

[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)

[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)

[Product Cross Section Image\(s\) - BUR_yavm_lineart](#)



A Hubbell brand