

## YAV70M10, Compression Terminal

By Burndy

Catalog # **YAV70M10**



Non insulated Cu tubular terminals, Metric, 1 Hole/W/insp W, 70mmClass2, 3/8" stud, Tin - Electro 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
- Compatible Standards: IEC61238-1, UL 486A-486B, CSA-C22.2 No. 65-03

### Application

Metric Wire Termination

### General

Catalog Number	YAV70M10
Connector Type	METRIC
Construction Material - Main	Copper tubing
Die Index	13
EU RoHS Indicator	Yes
Feature - Barrel Style	<ul style="list-style-type: none"> <li>• Chamfered</li> <li>• Skived</li> </ul>
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	Terminals, HYLUG
Trade Name	HYLUG™
Type	YAV
UPC	781810328200
UPC 14 Digit GTIN	00781810328200

### Dimensions

Dimension - B Length fraction	13/16 in
Dimension - B Length inch	0.69 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 - Length Overall inch	1.94 in
Dimension - N inch	0.39 in
Dimension - Outside Diameter inch	0.56 in
Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	0.75 in
Dimension - Stud Size fraction	3/8
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	1/0
Conductor - Material	COPPER
Conductor Size	70 mm <sup>2</sup>
Conductor Type	CLASS 2

### Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No

### Logistics

Carton Quantity	20
Minimum Pack Quantity	20

### Product Assets

3D Models - YAV70M10_MODEL-IGES
3D Models - YAV70M10_MODEL-PDF
3D Models - YAV70M10_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



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BRDY-YAV70M10-SPEC-EN | REV 7/2025