



YAV70M10, Compression Terminal

By Burndy

Catalog # [YAV70M10](#)

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

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance Status	CM
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	1/0
Conductor Size	70 mm2
Conductor Type	CLASS 2

Configuration

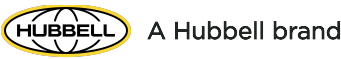
Physical Attribute - Number of Holes	1
Number of Pad Holes	1
Connector Type	METRIC

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.83 in
Package Height	0.000 in



Dimension - Hole Size fraction	3/8
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Outside Diameter inch	0.56 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	0.75 in
Dimension - Stud Size fraction	3/8
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	13/16 in
Dimension - Z inch	0.42 in
Dimension - B Length inch	0.69 in
Dimension - N inch	0.39 in
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	1.94 in

General

Trade Name	HYLUG™
Die Index	13
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Physical Attribute - Tongue	Ring
Type	
Sub Brand	Terminals, HYLUG
UPC	781810328200
Type	YAV
Construction Material - Main	Copper tubing
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 14 Digit GTIN	00781810328200

Logistics

Minimum Pack Quantity	20
Carton Quantity	20

Product Assets

[Catalog \[English\]](#)