



Compression Terminal

By Burndy
Catalog # YAV25M10

Non insulated Cu tubular terminals, Metric, 1 Hole/W/insp W, 25 mm Class 2, 3/8" stud, Tin - Electro Plated, 9 Index, Tongue Thickness :2.0.



Application

Metric Wire Termination

General

Connector Type	METRIC
Construction Material - Main	Copper tubing
Die Index	9
EU RoHS Indicator	Yes
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	Yes
Plating Type	Tin - Electro Plated
Sub Brand	Terminals, HYLUG
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810373330
UPC 12 Digit	7818103733300

Dimensions

Dimension - B Length inch	0.50 in
Dimension - Bolt Hole Size inch	0.41 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	41.4 mm
Dimension - Length Overall inch	1.63 in
Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	0.38 in
Dimension - Pad Width inch	0.58 in
Dimension - Strip Length inch	0.50 in
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	M10
Dimension - Z (inch)	0.42 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	4 AWG
Conductor - Material	COPPER
Conductor Size	25 mm ²
Conductor Type	CLASS 2

Certifications And Compliance

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

Logistics

Carton Quantity	50
Minimum Pack Quantity	50

Product Assets

- [3D Models - YAV25M10_MODEL-IGES](#)
- [3D Models - YAV25M10_MODEL-STEP](#)
- [3D Models - YAV25M10_MODEL-PDF](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Product Cross Section Image\(s\) - BUR_YAV70FM10_LineArt](#)
- [Sales Drawings - 50025521](#)



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