

# Compression Terminal

By Burndy  
Catalog # [YAV150M12](#)

Non insulated Cu tubular terminals, Metric, 1 Hole/W/insp W, 150mmClass2, 1/2" stud, Tin - Electro Plated.



## Application

Metric Wire Termination

## General

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	781810285725
UPC 12 Digit	7818102857255

## Dimensions

Dimension - B Length inch	1.03 in
Dimension - Bolt Hole Size inch	0.53 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.53
Dimension - Hole Size mm	13.5 mm
Dimension - L Length Overall mm	68.3 mm
Dimension - Length Overall inch	2.69 in
Dimension - N inch	0.53 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	1/2
Dimension - Z (inch)	0.55 in
Physical Attribute - Tongue Angle	Straight

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Str Size	150 mm2
Conductor - Copper Str Size Range	300 kcmil
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 Status	CM
UL Listed	No

## Logistics

Carton Quantity	100
Minimum Pack Quantity	10

## Product Assets

[3D Models - YAV150M12\\_MODEL-PDF](#)  
[3D Models - YAV150M12\\_MODEL-STEP](#)  
[3D Models - YAV150M12\\_MODEL-IGES](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_yavm\\_lineart](#)  
[Sales Drawings - 50025521](#)



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BRDY-YAV150M12-SPEC-EN | REV 5/2024