

# Compression Terminal

By Burndy  
Catalog # [YAV35M6](#)

Non insulated Cu tubular terminals, Metric, 1 Hole/W/insp W, 35mm, M6 stud, Tin - Electro Plated, 10 Index.



## Application

Metric Wire Termination

## General

Color Code	Brown
Connector Type	METRIC
Construction Material - Main	Copper tubing
Die Index	10
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
Temperature Rating	194
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810235799
UPC 12 Digit	7818102357999

## Dimensions

Dimension - B Length fraction	11/16 in
Dimension - B Length inch	0.46 in
Dimension - Bolt Hole Size inch	0.17 in
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - D inch	0.57 in
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - Inside Diameter inch	0.31 in
Dimension - L Length Overall mm	3 mm
Dimension - Length Overall inch	0.10 in
Dimension - N inch	0.28 in
Dimension - Outside Diameter	0.42 in

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Size	2
Conductor - Copper Str Size Range	2 AWG
Conductor - Material	COPPER
Conductor Size	35 mm2
Conductor Type	CLASS 2

## Certifications And Compliance

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

## Logistics

Carton Quantity	50
Minimum Pack Quantity	50

## Product Assets

[3D Models - YAV35M6\\_MODEL-PDF](#)  
[3D Models - YAV35M6\\_MODEL-STEP](#)  
[3D Models - YAV35M6\\_MODEL-IGES](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_yavm\\_lineart](#)  
[Sales Drawings - 50025521](#)

inch

Dimension - Pad Width inch 0.68 in

Dimension - Strip Length inch 0.67 in

Dimension - Stud Size fraction 1/4

Dimension - Z (inch) 0.35 in

Physical Attribute - Tongue Angle Straight



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