



Compression Terminal

By Burndy
Catalog # [YAV35M8](#)

Non insulated Cu tubular terminals, Metric, 1 Hole/W/insp W, 35mm, M8 stud, Tin - Electro Plated, 10 Index.



Application

Metric Wire Termination

General

Color Code	Brown
Connector Type	METRIC
Die Index	10
Feature - Barrel Style	<ul style="list-style-type: none">ChamferedSkived
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
Temperature Rating	194
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810264935
UPC 12 Digit	7818102649355

Dimensions

Dimension - B Length fraction	5/8 in
Dimension - B Length inch	0.46 in
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Dimension - Bolt Size inch	0.3125
Dimension - D inch	0.70 in
Dimension - Hole Size fraction	5/16
Dimension - Hole Size inch	0.38
Dimension - Hole Size mm	10 mm
Dimension - Inside Diameter inch	0.36 in
Dimension - L Length Overall mm	3 mm
Dimension - Length Overall inch	0.10 in
Dimension - N inch	0.34 in
Dimension - Outside Diameter inch	0.46 in
Dimension - Pad Width inch	0.68 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Aircraft Size	AN 2
Conductor - Copper Str Size	2 AWG
Conductor - Copper Str Size Range	2 AWG
Conductor - Material	COPPER
Conductor Size	35 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	200
Minimum Pack Quantity	50

Product Assets

[3D Models - YAV35M8_MODEL-IGES](#)
[3D Models - YAV35M8_MODEL-PDF](#)
[3D Models - YAV35M8_MODEL-STEP](#)
[Sales Drawings - 50025521](#)

Dimension - Strip Length inch 0.67 in
Dimension - Stud Size fraction 5/16
Dimension - Stud Size inch #8
Dimension - Z inch 0.35 in
Physical Attribute - Tongue Straight
Angle



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