



Compression Terminal

By Burndy
Catalog # [YAV35M10](#)

Non insulated Cu tubular terminals, Metric, 1 Hole/W/insp W, 35mm, M10 stud, Tin - Electro Plated, 10 Index.



Application

Metric Wire Termination

General

Catalog Number	YAV35M10
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">• Chamfered• Skived
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810294185
UPC 12 Digit	7818102941855

Dimensions

Dimension - B Length fraction	11/16 in
Dimension - B Length inch	0.46 in
Dimension - Bolt Hole Size inch	0.20 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - D inch	0.84 in
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10 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	0.39 in
Dimension - Outside Diameter inch	0.44 in
Dimension - Pad Width inch	0.68 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Size	2 AWG
Conductor - Copper Str Size Range	2 AWG
Conductor - Material	COPPER
Conductor Size	35 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	50
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Product Assets

[3D Models - YAV35M10_MODEL-PDF](#)
[3D Models - YAV35M10_MODEL-STEP](#)
[3D Models - YAV35M10_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section C - Compression Connections](#)
[Product Cross Section Image\(s\) - BUR_YAV70FM10_LineArt](#)
[Sales Drawings - 50025521](#)

Dimension - Strip Length inch	0.67 in
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	#10
Dimension - Z (inch)	0.42 in
Physical Attribute - Tongue Angle	Straight



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