

Compression Terminal

By Burndy
Catalog # [YAV10M10](#)

Non Insulated Cu Tubular Terminal, 1 Hole, W/Insp Window, 10 mm, 10 mm Stud, 1.3 IN L, Compression, 49 Index, 11 mm Strip Length.



Application

Metric Wire Termination

General

Catalog Number	YAV10M10
Connector Type	METRIC
Die Index	49
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
Temperature Rating	194
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810441138
UPC 12 Digit	7818104411388

Dimensions

Dimension - B Length fraction	9/16 in
Dimension - B Length inch	0.44 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	0.18 in
Dimension - L Length Overall mm	1 mm
Dimension - Length Overall inch	0.05 in
Dimension - N inch	0.39 in
Dimension - Outside Diameter inch	0.27 in
Dimension - Pad Width inch	0.57 in
Dimension - Strip Length inch	0.43 in
Dimension - Stud Size fraction	7/8

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Size	10 mm2
Conductor - Material	COPPER
Conductor Size	10 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 - YAV10M10_MODEL-PDF](#)
[3D Models - YAV10M10_MODEL-STEP](#)
[3D Models - YAV10M10_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section C - Compression Connections](#)
[Product Cross Section Image\(s\) - BUR_yavm_lineart](#)
[Sales Drawings - 50025521](#)

Dimension - Stud Size fraction 3/8
Dimension - Z (inch) 0.34 in
Physical Attribute - Tongue Straight
Angle



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