

Compression Terminal

By Burndy
Catalog # YAV702M12

HYLUG™ Copper tubing Compression terminals, Metric, 2 Holes
With Inspection Window, 70mm² Class2, M12 stud, Tin -
Electro Plated.



Application

Metric Wire Termination

General

Connector Type	METRIC
Die Index	13
Feature - Barrel Style	<ul style="list-style-type: none"> • Chamfered • Skived
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810637920
UPC 12 Digit	7818106379200

Dimensions

Dimension - B Length inch	0.69 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	100 mm
Dimension - Length Overall inch	3.95 in
Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	0.748 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	M12
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	70 mm ² (1/0 AWG)
Conductor - Copper Str Size Range	70 mm ² (1/0 AWG)
Conductor - Material	COPPER
Conductor Size	70 mm ²
Conductor Type	CLASS 2

Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	20
Minimum Pack Quantity	20
Pallet Quantity	5760

Product Assets

[3D Models - YAV702M12_MODEL-PDF](#)
[3D Models - YAV702M12_MODEL-IGES](#)
[3D Models - YAV702M12_MODEL-STEP](#)
[Sales Drawings - 50025887](#)

