

Compression Terminal

By Burndy
Catalog # [YAV162M8](#)

HYLUG™ Copper tubing Compression terminals,16 mm2,M8 Stud, 2 Holes,Tin Plated.



Application

Metric Wire Termination

General

Catalog Number	YAV162M8
Connector Type	METRIC
Die Index	7
Finish Type	Tin-Plated
Material	COPPER
Plated	YES
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810637630
UPC 12 Digit	7818106376300

Dimensions

Dimension - B Length inch	.5 in
Dimension - Bolt Size fraction	5/16
Dimension - Bolt Size inch	0.3125
Dimension - Hole Size fraction	5/16
Dimension - Hole Size inch	0.38
Dimension - Hole Size mm	8.4 mm
Dimension - L Length Overall mm	82.5 mm
Dimension - Length Overall inch	3.25 in
Dimension - Pad Width inch	15.2 in
Dimension - Strip Length inch	0.51 in
Dimension - Stud Size fraction	5/16
Dimension - Z (inch)	0.36 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Size	16 mm2
Conductor - Material	COPPER
Conductor Size	16 mm2
Conductor Type	CLASS 2

Certifications And Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	50
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Product Assets

[3D Models - YAV162M8_MODEL-PDF](#)
[3D Models - YAV162M8_MODEL-STEP](#)
[3D Models - YAV162M8_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section C - Compression Connections](#)
[Product Cross Section Image\(s\) - BUR_yavm_lineart](#)
[Sales Drawings - 50025887](#)