

# Compression Terminal

By Burndy  
Catalog # YAV025M8

Compression terminal Hylug Copper tubing; 1 Hole; 1.5-2.5 mm2; M8 Stud; Tin Plating.



## Application

Metric Wire Termination

## General

Connector Type	METRIC
Die Index	9
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810637456
UPC 12 Digit	7818106374566

## Dimensions

Dimension - B Length inch	0.27 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	10 mm
Dimension - L Length Overall mm	24.2 mm
Dimension - Length Overall inch	0.95 in
Dimension - Pad Width inch	0.44 in
Dimension - Strip Length inch	0.28 in
Dimension - Stud Size fraction	5/16
Dimension - Z inch	0.32 in
Physical Attribute - Tongue Angle	Straight

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Str Size	25 mm2
Conductor - Material	COPPER
Conductor Size	25 mm2
Conductor Type	CLASS 2

## Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

## Logistics

Carton Quantity	1000
Minimum Pack Quantity	100
Pallet Quantity	99999

## Product Assets

[3D Models - YAV025M8\\_MODEL-IGES](#)  
[3D Models - YAV025M8\\_MODEL-PDF](#)  
[3D Models - YAV025M8\\_MODEL-STEP](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Sales Drawings - 50025521](#)