

# Compression Terminal

By Burndy  
Catalog # YAV162M5

HYLUG™ Copper tubing Compression terminals,16 mm<sup>2</sup>,M5 Stud, 2 Holes,Tin Plated.



## Application

Metric Wire Termination

## General

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	781810637616
UPC 12 Digit	7818106376166

## Dimensions

Dimension - B Length inch	.5 in
Dimension - Bolt Size fraction	#8-#10
Dimension - Bolt Size inch	0.21
Dimension - Hole Size fraction	#10
Dimension - Hole Size inch	0.21
Dimension - Hole Size mm	5.3 mm
Dimension - L Length Overall mm	77.7 mm
Dimension - Length Overall inch	3.06 in
Dimension - Pad Width inch	12.2 in
Dimension - Strip Length inch	0.51 in
Dimension - Stud Size fraction	#10
Dimension - Z inch	0.27 in
Physical Attribute - Tongue Angle	Straight

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Str Size	16 mm <sup>2</sup>
Conductor - Material	COPPER
Conductor Size	16 mm <sup>2</sup>
Conductor Type	CLASS 2

## Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

## Logistics

Minimum Pack Quantity	50
-----------------------	----

## Product Assets

[3D Models - YAV162M5\\_MODEL-STEP](#)  
[3D Models - YAV162M5\\_MODEL-IGES](#)  
[3D Models - YAV162M5\\_MODEL-PDF](#)  
[Sales Drawings - 50025887](#)