



## YAV50FM14, Compression Terminal

By Burndy

Catalog # [YAV50FM14](#)

Non Insulated Cu Tubular Terminal, 1 Hole, W/Insp Window, 50 mm, M14 Stud, 2.23 IN L, Compression, 12 Index, 19 mm Strip Length.



## Application

Metric Wire Termination

## General

Catalog Number	YAV50FM14
Connector Type	METRIC
Die Index	12
Feature - Barrel Style	<ul style="list-style-type: none"><li>• Chamfered</li><li>• Skived</li></ul>
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Yes
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810323700
UPC 12 Digit	7818103237000

## Dimensions

Dimension - B Length inch	0.69 in
Dimension - Bolt Hole Size inch	0.59 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	56.6mm
Dimension - Length Overall inch	2.23 in
Dimension - N inch	0.55 in
Dimension - Outside Diameter inch	0.56 in
Dimension - Pad Width inch	0.88 in
Dimension - Strip Length inch	0.69 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	#14
Dimension - Z (inch)	0.57 in
Physical Attribute - Tongue Angle	Straight

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Flex G Size	50
Conductor - Copper Flex H Size	50
Conductor - Copper Flex I Size	50
Conductor - Copper Flex K Size	50
Conductor - Copper Flex M Size	50
Conductor - Material	COPPER
Conductor Size	50 mm <sup>2</sup>
Conductor Type	CLASS 5

## Certifications And Compliance

Standards - RoHS Compliance Status	CM
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## Logistics

Carton Quantity	20
Minimum Pack Quantity	20

## Product Assets

[3D Models - YAV50FM14\\_MODEL-PDF](#)  
[3D Models - YAV50FM14\\_MODEL-STEP](#)  
[3D Models - YAV50FM14\\_MODEL-IGES](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_yavm\\_lineart](#)  
[Sales Drawings - 50025612](#)  
[Specifications - YAV50FM14](#)



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