

# YAV3002M12, Compression Terminal

By Burndy  
Catalog # [YAV3002M12](#)



Non insulated Cu tubular terminals, Metric, 2 Holes/W/insp W, 300mmClass2, 1/2" stud, Tin - Electro Plated, 22 Index.

## Application

Metric Wire Termination

## General

Catalog Number	YAV3002M12
Connector Type	METRIC
Die Index	22
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810636404
UPC 12 Digit	7818106364044

## Dimensions

Bolt Size	M12
Dimension - B Length inch	6.6 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	128 mm
Dimension - Length Overall inch	5.05 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	1.12 in
Dimension - Pad Width inch	44.2 in
Dimension - Strip Length inch	1.38 in
Dimension - Stud Size fraction	1/2
Dimension - Z (inch)	0.55 in
Physical Attribute - Tongue Angle	Straight
Thickness - Pad	0.26 in

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Str Size	300 mm <sup>2</sup> ,600 AWG
Conductor - Material	COPPER
Conductor Size	300 mm <sup>2</sup>
Conductor Type	CLASS 2

## Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	5
Minimum Pack Quantity	5

## Product Assets

- [3D Models - YAV3002M12\\_MODEL-IGES](#)
- [3D Models - YAV3002M12\\_MODEL-PDF](#)
- [3D Models - YAV3002M12\\_MODEL-STEP](#)
- [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 - 50025887](#)
- [Specifications - YAV3002M12](#)



A Hubbell brand