

# Compression Terminal

By Burndy  
Catalog # YALB6302M12

Cu Compression Metric Lug, 2 Hole, W/o Inspection Window, 630 mm, M12 Stud, 44.5 mm Spacing, Long Barrel, 83 mm Wire Strip Length.



## Application

Metric Wire Termination

## General

Connector Type	METRIC
Die Index	29
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810643006
UPC 12 Digit	7818106430066

## Dimensions

Dimension - B Length inch	3.19 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	184 mm
Dimension - Length Overall inch	7.24 in
Dimension - Pad Width inch	2.46 in
Dimension - Strip Length inch	3.27 in
Dimension - Stud Size fraction	1/2
Physical Attribute - Tongue Angle	Straight

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Str Size	630 mm <sup>2</sup>
Conductor - Material	COPPER
Conductor Size	630 mm <sup>2</sup>
Conductor Type	CLASS 2

## Certifications And Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

## Logistics

Carton Quantity	2
Minimum Pack Quantity	2

## Product Assets

[3D Models - YALB6302M12\\_MODEL-STEP](#)  
[3D Models - YALB6302M12\\_MODEL-IGES](#)  
[3D Models - YALB6302M12\\_MODEL-PDF](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_YALBM\\_LineArt](#)  
[Sales Drawings - 50025967](#)