

# Compression Terminal

By Burndy  
Catalog # YALB25M12

Cu Compression Metric Lug, 1 Hole, W/o Inspection Window, 25 mm, M12 Stud, Long Barrel.



## 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	781810638507
UPC 12 Digit	7818106385077

## Dimensions

Dimension - B Length inch	1.25 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	67.9 mm
Dimension - Length Overall inch	2.67 in
Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	1.30 in
Dimension - Stud Size fraction	1/2
Dimension - Z inch	0.55 in
Physical Attribute - Tongue Angle	Straight

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Str Size	25 mm <sup>2</sup>
Conductor - Material	COPPER
Conductor Size	25 mm <sup>2</sup>
Conductor Type	CLASS 2

## Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

## Logistics

Carton Quantity	50
Minimum Pack Quantity	50

## Product Assets

[3D Models - YALB25M12\\_MODEL-STEP](#)  
[3D Models - YALB25M12\\_MODEL-IGES](#)  
[3D Models - YALB25M12\\_MODEL-PDF](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Sales Drawings - 50025611](#)