

# Compression Terminal

By Burndy  
Catalog # YALB16M10

Cu Compression Metric Lug, 1 Hole, W/o Inspection Window, 16 mm, M10 Stud, Long Barrel.



## Application

Metric Wire Termination

## General

Connector Type	METRIC
Die Index	7
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810638446
UPC 12 Digit	7818106384466

## Dimensions

Dimension - B Length inch	1.12 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall mm	59.1 mm
Dimension - Length Overall inch	2.33 in
Dimension - Pad Width inch	0.58 in
Dimension - Strip Length inch	1.18 in
Dimension - Stud Size fraction	3/8
Dimension - Z (inch)	0.42 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
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## Product Assets

[3D Models - YALB16M10\\_MODEL-STEP](#)  
[3D Models - YALB16M10\\_MODEL-IGES](#)  
[3D Models - YALB16M10\\_MODEL-PDF](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_yav2m\\_lineart](#)  
[Sales Drawings - 50025611](#)