

YALB162M12, Compression Terminal

By Burndy
Catalog # [YALB162M12](#)

Cu Compression Metric Lug, 2 Hole, W/o Inspection Window, 16 mm, M12 Stud, 44.5 mm Spacing, Long Barrel, 30 mm Wire Strip Length.



Application

Metric Wire Termination

General

Catalog Number	YALB162M12
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	781810639313
UPC 12 Digit	7818106393133

Dimensions

Dimension - B Length inch	1.12 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	107.6 mm
Dimension - Length Overall inch	4.24 in
Dimension - Pad Width inch	0.75 in
Dimension - Strip Length inch	1.18 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	16 mm ²
Conductor - Material	COPPER
Conductor Size	16 mm ²
Conductor Type	CLASS 2

Certifications And Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Minimum Pack Quantity	50
-----------------------	----

Product Assets

[3D Models - YALB162M12_MODEL-PDF](#)
[3D Models - YALB162M12_MODEL-IGES](#)
[3D Models - YALB162M12_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_YALBM_LineArt](#)
[Sales Drawings - 50025967](#)
[Specifications - YALB162M12](#)