

Compression Terminal

By Burndy
Catalog # [YALB500M16](#)

Cu Compression Metric Lug, 1 Hole, W/o Inspection Window, 500 mm, M16 Stud, Long Barrel.



Application

Metric Wire Termination

General

Connector Type	METRIC
Die Index	L115
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810639061
UPC 12 Digit	7818106390611

Dimensions

Dimension - B Length inch	3.00 in
Dimension - Bolt Size fraction	5/8
Dimension - Bolt Size inch	0.63
Dimension - Hole Size fraction	5/8
Dimension - Hole Size inch	0.69
Dimension - Hole Size mm	17.5 mm
Dimension - L Length Overall mm	138.3 mm
Dimension - Length Overall inch	5.45 in
Dimension - Pad Width inch	2.19 in
Dimension - Strip Length inch	3.07 in
Dimension - Stud Size fraction	5/8
Dimension - Z inch	0.67 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	500 mm ²
Conductor - Material	COPPER
Conductor Size	500 mm ²
Conductor Type	CLASS 2

Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Minimum Pack Quantity	2
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Product Assets

[3D Models - YALB500M16_MODEL-IGES](#)
[3D Models - YALB500M16_MODEL-STEP](#)
[3D Models - YALB500M16_MODEL-PDF](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Sales Drawings - 50025611](#)