

Compression Terminal

By Burndy
Catalog # [YALB50F2M16](#)

Cu Compression Metric Lug, 2 Hole, W/o Inspection Window, 50 mm, M16 Stud, 44.5 mm Spacing, Long Barrel, 40 mm Wire Strip Length.



Application

Metric Wire Termination

General

Connector Type	METRIC
Die Index	12
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810642467
UPC 12 Digit	7818106424677

Dimensions

Dimension - B Length inch	1.50 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	131.1 mm
Dimension - Length Overall inch	5.16 in
Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	1.57 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	50 mm ²
Conductor - Material	COPPER
Conductor Size	50 mm ²
Conductor Type	CLASS 2

Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Minimum Pack Quantity	20
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Product Assets

[3D Models - YALB50F2M16_MODEL-IGES](#)
[3D Models - YALB50F2M16_MODEL-STEP](#)
[3D Models - YALB50F2M16_MODEL-PDF](#)
[Sales Drawings - 50025984](#)