

YALB50M6, Compression Terminal

By Burndy

Catalog # [YALB50M6](#)

Cu Compression Metric Lug, 1 Hole, W/o Inspection Window, 50 mm, M6 Stud, Long Barrel.



Application

Metric Wire Termination

General

Catalog Number	YALB50M6
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	781810638552
UPC 12 Digit	7818106385522

Dimensions

Dimension - B Length inch	1.38 in
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - L Length Overall mm	60.7 mm
Dimension - Length Overall inch	2.39 in
Dimension - Pad Width inch	0.68 in
Dimension - Strip Length inch	1.46 in
Dimension - Stud Size fraction	1/4
Dimension - Z (inch)	0.33 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 - YALB50M6_MODEL-STEP](#)
- [3D Models - YALB50M6_MODEL-PDF](#)
- [3D Models - YALB50M6_MODEL-IGES](#)
- [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_yav2m_lineart](#)
- [Sales Drawings - 50025611](#)
- [Specifications - YALB50M6](#)