YALB150F2M14, Compression Terminal

By Burndy
Catalog # YALB150F2M14

Cu Compression Metric Lug, 2 Hole, W/o Inspection Window, 150 mm, M14 Stud, 44.5 mm Spacing, Long Barrel, 52 mm Wire Strip Length.

Features

- No inspection window is ideal for more corrosive environments as the barrel transition is not open
- Barrel is designed with internal chamfer at wire entry ensuring smooth insertion of the wire, preventing possible damaging of the wire strands
- Electro-tin plated unless specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors clearly marked with stamping
- Compatible Standards: IEC61238-1, UL 486A-486B, CSA-C22.2 No. 65-03

Application

Metric Wire Termination

General

Catalog Number	YALB150F2M14
Connector Type	METRIC
Die Index	17
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810642696
UPC 12 Digit	7818106426966

Dimensions

Dimension - B Length inch	2.00 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	140 mm
Dimension - Length Overall inch	5.51 in
Dimension - Pad Width inch	1.29 in
Dimension - Strip Length inch	2.05 in
Dimension - Stud Size fraction	1/2
Dimension - Z (inch)	0.57 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	150 mm2
Conductor - Material	COPPER
Conductor Size	150 mm2
Conductor Type	CLASS 2

Certifications And Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Minimum Pack Quantity	10

Product Assets

3D Models - YALB150F2M14_MODEL-PDF
3D Models - YALB150F2M14_MODEL-STEP
3D Models - YALB150F2M14_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_YALB2M_LineArt
Sales Drawings - 50025984
Specifications - YALB150F2M14

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