

YALB240M14, Compression Terminal

By Burndy
Catalog # [YALB240M14](#)



Cu Compression Metric Lug, 1 Hole, W/o Inspection Window, 240 mm, M14 Stud, Long Barrel.

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	YALB240M14
Connector Type	METRIC
Die Index	20
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810638934
UPC 14 Digit GTIN	00781810638934

Dimensions

Dimension - B Length inch	2.25 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	106 mm

Dimension - Length Overall inch	4.18 in
Dimension - Pad Width inch	1.55 in
Dimension - Strip Length inch	2.32 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	240 mm2
Conductor - Material	COPPER
Conductor Size	240 mm2
Conductor Type	CLASS 2

Certifications And Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Minimum Pack Quantity	5
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Product Assets

[3D Models - YALB240M14_MODEL-IGES](#)
[3D Models - YALB240M14_MODEL-PDF](#)
[3D Models - YALB240M14_MODEL-STEP](#)
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_yav2m_lineart](#)
[Sales Drawings - 50025611](#)
[Specifications - YALB240M14](#)