



YALB70M6, Compression Terminal

By Burndy
Catalog # [YALB70M6](#)

Copper Compression Terminal



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

Specifications

Standards - RoHS Compliance	CM
Status	
Certification - CSA Approved	No

Conductor

Conductor - Copper DLO Size Range	N/A
Conductor Size	70 mm2
Conductor - Material	COPPER
Conductor Type	CLASS 2
Conductor - Copper Str Size	70 mm2

Configuration

Number of Pad Holes	1
Connector Type	METRIC

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.83 in
Dimension - Hole Size fraction	1/4
Dimension - Bolt Size fraction	1/4
Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.33 in
Dimension - L Length Overall mm	66 mm
Dimension - B Length inch	1.50 in
Dimension - Hole Size mm	6.9 mm
Dimension - Bolt Size inch	0.25
Dimension - Hole Size inch	0.27
Dimension - Length Overall inch	2.58 in
Dimension - Strip Length inch	1.57 in
Dimension - Stud Size fraction	1/4

General

Plated	Y
Trade Name	HYLUG™
Die Index	13
UPC	781810638613
Type	Metric Terminals
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810638613
UPC 14 Digit GTIN	00781810638613

Logistics

Minimum Pack Quantity	20
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Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)