

YALB4002M16, Compression Terminal

By Burndy

Catalog # [YALB4002M16](#)

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

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance	CM
Status	
Certification - cULus	No
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor Size	400 mm2
Conductor - Material	COPPER
Conductor Type	CLASS 2
Conductor - Copper Str Size	400 mm2

Configuration

Connector Type	METRIC
----------------	--------

Current

Voltage Rating	35 kV
----------------	-------

Voltage - Maximum	35000
-------------------	-------

Dimensions

Dimension - Pad Width inch	1.98 in
Dimension - Hole Size fraction	5/8
Dimension - Bolt Size fraction	5/8
Physical Attribute - Tongue Angle	Straight
Dimension - L Length Overall mm	177.8 mm
Dimension - B Length inch	2.94 in
Dimension - Bolt Size inch	0.63
Dimension - Hole Size mm	17.5 mm
Dimension - Hole Size inch	0.69
Dimension - Length Overall inch	7.00 in
Dimension - Strip Length inch	2.99 in
Dimension - Stud Size fraction	5/8

General

Plated	Y
Trade Name	HYLUG™
Die Index	24
UPC	781810639900
Type	Metric Terminals
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810639900
UPC 14 Digit GTIN	00781810639900

Logistics

Carton Quantity	5
-----------------	---

Product Assets

[Catalog \[English\]](#)