

YAV0252M6, Compression Terminal

By Burndy
Catalog # [YAV0252M6](#)

HYLUG™ Copper tubing Compression terminals, 25 mm2, M6
Stud, 2 Holes, Tin Plated



Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping
- Compatible Standards: IEC62138-1, UL 486A-468B, CSA-C22.2 No. 65-03

Application

Metric Wire Termination

Specifications

Standards - RoHS Compliance	CM
Status	
Certification - CSA Approved	No

Conductor

Conductor Size	25 mm2
Conductor - Material	COPPER
Conductor Type	CLASS 2
Conductor - Copper Str Size	25 mm2

Configuration

Number of Pad Holes	2
Connector Type	METRIC

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	10.7 in
Dimension - Hole Size fraction	1/4
Dimension - Bolt Size fraction	1/4
Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.32 in
Dimension - L Length Overall mm	50 mm
Dimension - B Length inch	0.27 in
Dimension - Hole Size mm	6.9 mm
Dimension - Bolt Size inch	0.25
Dimension - Hole Size inch	0.27
Dimension - Length Overall inch	1.96 in
Dimension - Strip Length inch	0.28 in
Dimension - Stud Size fraction	1/4

General

Plated	Y
Trade Name	HYLUG™
Die Index	9
UPC	781810637678
Type	Metric Terminals
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810637678
UPC 14 Digit GTIN	00781810637678

Logistics

Minimum Pack Quantity	100
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Product Assets

[Catalog \[English\]](#)