

YAV352M5, Compression Terminal

By Burndy
Catalog # [YAV352M5](#)



HYLUG™ Copper tubing Compression terminals, 35 mm2, M5
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
- 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 Size	35 mm2
Conductor - Material	COPPER
Conductor Type	CLASS 2
Conductor - Copper Str Size	35 mm², 2 AWG

Configuration

Number of Pad Holes	2
Connector Type	METRIC

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	17.3 in
Dimension - Hole Size fraction	#10

Dimension - Bolt Size fraction	#8-#10
Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.27 in
Dimension - L Length Overall mm	86 mm
Dimension - B Length inch	16.0 in
Dimension - N inch	0.24 in
Bolt Size	M5
Dimension - Hole Size mm	5.3 mm
Dimension - Bolt Size inch	0.21
Dimension - Hole Size inch	0.21
Dimension - Length Overall inch	3.38 in
Thickness - Pad	0.10 in
Dimension - Strip Length inch	0.67 in
Dimension - Stud Size fraction	#10

General

Plated	Y
Trade Name	HYLUG™
Die Index	10
UPC	781810637814
Type	Metric Terminals
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810637814
UPC 14 Digit GTIN	00781810637814

Logistics

Minimum Pack Quantity	50
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Product Assets

[Catalog \[English\]](#)