YAV240M20, Compression Terminal

By Burndy
Catalog # YAV240M20

Copper Tubing Terminal, 1 Hole W/insp window, 240 mm Class 2, 20 Index, 20 mm Stud.

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
- Compatible Standards: IEC61238-1, UL 486A-468B, CSA-C22.2 No. 65-03

Application

Metric Wire Termination

General

Catalog Number	YAV240M20
Connector Type	METRIC
Die Index	20
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810322468
UPC 12 Digit	7818103224688

Dimensions

Dimension - B Length inch	1.27 in
Dimension - Bolt Size fraction	7/8
Dimension - Bolt Size inch	0.88
Dimension - D inch	1.72 in
Dimension - Hole Size fraction	7/8
Dimension - Hole Size inch	0.94
Dimension - Hole Size mm	23.8 mm
Dimension - L Length Overall mm	96.6 mm
Dimension - Length Overall inch	3.80 in
Dimension - N inch	0.88 in
Dimension - Outside Diameter inch	1.06 in
Dimension - Pad Width inch	1.55 in
Dimension - Strip Length inch	1.27 in
Dimension - Stud Size fraction	7/8
Dimension - Z (inch)	0.89 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Material	COPPER
Conductor Size	240 mm2
Conductor Type	CLASS 2

Certifications And Compliance

Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	5
Minimum Pack Quantity	5

Product Assets

3D Models - YAV240M20_MODEL-IGES
3D Models - YAV240M20_MODEL-PDF
3D Models - YAV240M20_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_yavm_lineart
Sales Drawings - 50025521
Specifications - YAV240M20

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