



Compression Terminal

By Burndy
Catalog # [YAV400M20](#)

Copper Tubing Terminal, 1 Hole W/insp window, 400 mm Class 2, 24 Index, M20 Stud.



Application

Metric Wire Termination

General

Connector Type	METRIC
Die Index	24
Feature - Barrel Style	<ul style="list-style-type: none">• Chamfered• Skived
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810323557
UPC 12 Digit	7818103235577

Dimensions

Dimension - B Length fraction	1-11/16 in
Dimension - B Length inch	0.42 in
Dimension - Bolt Size fraction	7/8
Dimension - Bolt Size inch	0.88
Dimension - D inch	1.81 in
Dimension - Hole Size fraction	7/8
Dimension - Hole Size inch	0.94
Dimension - Hole Size mm	23.8 mm
Dimension - Inside Diameter inch	1.05 in
Dimension - L Length Overall mm	8 mm
Dimension - Length Overall inch	0.30 in
Dimension - N inch	0.88 in
Dimension - Pad Width inch	0.98 in
Dimension - Strip Length inch	1.46 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	400 mm ²
Conductor Type	CLASS 2

Certifications and Compliance

Standards - RoHS Compliance CM Status

Logistics

Minimum Pack Quantity	5
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Product Assets

[3D Models - YAV400M20_MODEL-STEP](#)
[3D Models - YAV400M20_MODEL-PDF](#)
[3D Models - YAV400M20_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Sales Drawings - 50025521](#)



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