

Compression Terminal

By Burndy
Catalog # [YAV300FM20](#)

Non Insulated Cu Tubular Terminal, 1 Hole, W/Insp Window, 300 mm, 20 mm Stud, 4.09 IN L, Compression, 22 Index, 38 mm Strip Length.



Application

Metric Wire Termination

General

Connector Type	METRIC
Die Index	22
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
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810323366
UPC 12 Digit	7818103233666

Dimensions

Bolt Size	M20
Dimension - B Length fraction	1-11/16 in
Dimension - B Length inch	1.45 in
Dimension - Bolt Size fraction	7/8
Dimension - Bolt Size inch	0.88
Dimension - Hole Size fraction	7/8
Dimension - Hole Size inch	0.94
Dimension - Hole Size mm	23.8 mm
Dimension - Inside Diameter inch	0.98 in
Dimension - L Length Overall mm	104 mm
Dimension - Length Overall inch	4.09 in
Dimension - N inch	0.88 in
Dimension - Outside Diameter inch	1.25 in
Dimension - Pad Width inch	1.84 in
Dimension - Strip Length inch	1.50 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 - Copper Str Size	300 mm ² ,500 AWG
Conductor - Material	COPPER
Conductor Size	300 mm ²
Conductor Type	CLASS 5

Certifications and Compliance

Standards - RoHS Compliance Status	CM
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Logistics

Minimum Pack Quantity	100
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Product Assets

- [3D Models - YAV300FM20_MODEL-STEP](#)
- [3D Models - YAV300FM20_MODEL-IGES](#)
- [3D Models - YAV300FM20_MODEL-PDF](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Sales Drawings - 50025612](#)



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