

Compression Terminal

By Burndy
Catalog # [YAV300F2M20](#)

Cu Compression Metric Lug, 2 Hole, W/Inspection Window, 300 mm, M20 Stud, 44.5 mm Spacing, Standard Barrel, 38 mm Wire Strip Length.



Application

Metric Wire Termination

General

Connector Type	METRIC
Die Index	22
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810641088
UPC 12 Digit	7818106410888

Dimensions

Bolt Size	M20
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 - L Length Overall mm	149 mm
Dimension - Length Overall inch	5.85 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
Thickness - Pad	0.27 in

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 2

Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Minimum Pack Quantity	5
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Product Assets

[3D Models - YAV300F2M20_MODEL-IGES](#)
[3D Models - YAV300F2M20_MODEL-PDF](#)
[3D Models - YAV300F2M20_MODEL-STEP](#)
[Sales Drawings - 50025888](#)