

Compression Terminal

By Burndy
Catalog # [YAV3002M16](#)

Hylug Copper tubing Compression terminals,300 mm²,M16 Stud, 2 Holes,Tin Plated.



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	781810638156
UPC 12 Digit	7818106381566

Dimensions

Bolt Size	M16
Dimension - B Length inch	6.9 in
Dimension - Bolt Size fraction	5/8
Dimension - Bolt Size inch	0.63
Dimension - Hole Size fraction	5/8
Dimension - Hole Size inch	0.69
Dimension - Hole Size mm	17.5 mm
Dimension - L Length Overall mm	135 mm
Dimension - Length Overall inch	5.30 in
Dimension - N inch	0.66 in
Dimension - Outside Diameter inch	1.19 in
Dimension - Pad Width inch	44.2 in
Dimension - Strip Length inch	1.38 in
Dimension - Stud Size fraction	5/8
Dimension - Z inch	0.67 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 ,600 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 - YAV3002M16_MODEL-IGES](#)
[3D Models - YAV3002M16_MODEL-STEP](#)
[3D Models - YAV3002M16_MODEL-PDF](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Sales Drawings - 50025887](#)

