



# Compression Terminal

By Burndy  
Catalog # [YAV50F2M6](#)

Cu Compression Lug, 2 Hole, W/Inspection Window, 50 mm2, M8 Stud, 44.5 mm Spacing, Standard Barrel, 19 mm Wire Strip Length.



### Application

Metric Wire Termination

### General

Connector Type	METRIC
Die Index	12
Finish Type	Tin-Plated
Material	COPPER
Plated	Yes
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810640630
UPC 12 Digit	7818106406300

### Dimensions

Dimension - B Length inch	0.69 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - L Length Overall mm	89.2mm
Dimension - Length Overall inch	3.51 in
Dimension - N inch	0.31 in
Dimension - Outside Diameter inch	0.56 in
Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	0.69 in
Dimension - Stud Size fraction	1/4
Dimension - Z inch	0.33 in
Physical Attribute - Tongue Angle	Straight

### Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

### Conductor Related

Conductor - Material	COPPER
Conductor Size	50 mm2
Conductor Type	CLASS 2

### Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

### Logistics

Minimum Pack Quantity	20
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### Product Assets

[3D Models - YAV50F2M6\\_MODEL-PDF](#)  
[3D Models - YAV50F2M6\\_MODEL-IGES](#)  
[3D Models - YAV50F2M6\\_MODEL-STEP](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Sales Drawings - 50025888](#)



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