

Compression Terminal

By Burndy
Catalog # [YAV50F2M8](#)

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	781810640647
UPC 12 Digit	7818106406477

Dimensions

Dimension - B Length inch	0.69 in
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Dimension - Bolt Size inch	0.3125
Dimension - Hole Size fraction	5/16
Dimension - Hole Size inch	0.38
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	90.7mm
Dimension - Length Overall inch	3.57 in
Dimension - N inch	0.34 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	5/16
Dimension - Z inch	0.36 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

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

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	20
-----------------------	----

Product Assets

[3D Models - YAV50F2M8_MODEL-PDF](#)
[3D Models - YAV50F2M8_MODEL-STEP](#)
[3D Models - YAV50F2M8_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Sales Drawings - 50025888](#)

