

YAV400F2M12, Compression Terminal

By Burndy
Catalog # [YAV400F2M12](#)

Cu Compression Metric Lug, 2 Hole, W/Inspection Window, 400 mm, M12 Stud, 44.5 mm Spacing, Standard Barrel, 37 mm Wire Strip Length.



Application

Metric Wire Termination

General

Catalog Number	YAV400F2M12
Connector Type	METRIC
Die Index	24
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810641095
UPC 12 Digit	7818106410955

Dimensions

Dimension - B Length inch	1.42 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.53
Dimension - Hole Size mm	13.5 mm
Dimension - L Length Overall mm	132 mm
Dimension - Length Overall inch	5.19 in
Dimension - Pad Width inch	1.98 in
Dimension - Strip Length inch	1.46 in
Dimension - Stud Size fraction	1/2
Dimension - Z (inch)	0.55 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Material	COPPER
Conductor Size	400 mm ²
Conductor Type	CLASS 2

Certifications And Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	6
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Product Assets

- [3D Models - YAV400F2M12_MODEL-IGES](#)
- [3D Models - YAV400F2M12_MODEL-STEP](#)
- [3D Models - YAV400F2M12_MODEL-PDF](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_yavm_lineart](#)
- [Sales Drawings - 50025888](#)
- [Specifications - YAV400F2M12 Specification Sheet](#)