

Compression Terminal

By Burndy
Catalog # [YAV185F2M12](#)

Cu Compression Metric Lug, 2 Hole, W/Inspection Window, 185 mm, M12 Stud, 44.5 mm Spacing, Standard Barrel, 29 mm Wire Strip Length.



Application

Metric Wire Termination

General

Connector Type	METRIC
Die Index	18
Finish Type	Tin-Plated
Material	COPPER
Plated	YES
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810640951
UPC 12 Digit	7818106409511

Dimensions

Dimension - B Length inch	1.19 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	119.1 mm
Dimension - Length Overall inch	4.69 in
Dimension - Pad Width inch	1.40 in
Dimension - Strip Length inch	1.14 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 Str Size	185 mm ²
Conductor - Material	COPPER
Conductor Size	185 mm ²
Conductor Type	CLASS 2

Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Minimum Pack Quantity	10
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Product Assets

[3D Models - YAV185F2M12_MODEL-PDF](#)
[3D Models - YAV185F2M12_MODEL-STEP](#)
[3D Models - YAV185F2M12_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Sales Drawings - 50025888](#)