

Compression Terminal

By Burndy
Catalog # [YAV630M12](#)

Non insulated Cu tubular terminals, 1 Hole, 630 Class2, 0.53 in stud, Tin - Electro Plated, 29 Index.



Application

Metric Wire Termination

General

Connector Type	METRIC
Die Index	29
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810636466
UPC 12 Digit	7818106364666

Dimensions

Dimension - B Length inch	2.00 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	107.7mm
Dimension - Length Overall inch	4.24 in
Dimension - Pad Width inch	0.46 in
Dimension - Strip Length inch	2.17 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	1250
Conductor - Material	COPPER
Conductor Size	630 mm ²
Conductor Type	CLASS 2

Certifications and Compliance

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

Logistics

Carton Quantity	2
Minimum Pack Quantity	2

Product Assets

[3D Models - YAV630M12_MODEL-PDF](#)
[3D Models - YAV630M12_MODEL-STEP](#)
[3D Models - YAV630M12_MODEL-IGES](#)
[Sales Drawings - 50025521](#)