

Compression Terminal

By Burndy
Catalog # YAV70M16

Non Insulated Cu Tubular Terminal, 1 Hole, W/Insp Window, 70 mm, 16 mm Stud, 2.44 IN L, Compression, 13 Index, 19 mm Strip Length.



Application

Metric Wire Termination

General

Connector Type	METRIC
Die Index	13
Feature - Barrel Style	<ul style="list-style-type: none"> • Chamfered • Skived
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810324028

Dimensions

Dimension - B Length fraction	13/16 in
Dimension - B Length inch	0.69 in
Dimension - Bolt Size fraction	5/8
Dimension - Bolt Size inch	0.63
Dimension - Hole Size fraction	5/8
Dimension - Hole Size inch	0.69
Dimension - Hole Size mm	17.5 mm
Dimension - Length Overall inch	2.44 in
Dimension - N inch	0.66 in
Dimension - Outside Diameter inch	0.56 in
Dimension - Pad Width inch	0.88 in
Dimension - Strip Length inch	0.75 in
Dimension - Stud Size fraction	5/8
Dimension - Z inch	0.67 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	1/0 AWG
Conductor - Material	COPPER
Conductor Size	70 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	20
Minimum Pack Quantity	20

Product Assets

[3D Models - YAV70M16_MODEL-PDF](#)
[3D Models - YAV70M16_MODEL-STEP](#)
[3D Models - YAV70M16_MODEL-IGES](#)
[Sales Drawings - 50025521](#)

