



Compression Terminal

By Burndy
Catalog # [YAV10M8](#)

HYLUG™ Compression Terminal for Copper; Accommodates:
#8 AWG; Stud: .33"; Length: 1.29"; Wire Strip Length: 11mm.



Application

Metric Wire Termination

General

Connector Type	METRIC
Die Index	49
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	TERMINALS, HYLUG
Temperature Rating	194
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810264942
UPC 12 Digit	7818102649422

Dimensions

Dimension - B Length fraction	7/16 in
Dimension - B Length inch	0.44 in
Dimension - Bolt Hole Size inch	0.17 in
Dimension - Bolt Size fraction	5/16
Dimension - Bolt Size inch	0.3125
Dimension - D inch	0.63 in
Dimension - Hole Size fraction	5/16
Dimension - Hole Size inch	0.38
Dimension - Hole Size mm	10 mm
Dimension - Inside Diameter inch	0.18 in
Dimension - L Length Overall mm	2 mm
Dimension - Length Overall inch	0.06 in
Dimension - N inch	0.28 in
Dimension - Outside Diameter inch	0.27 in
Dimension - Pad Width inch	0.52 in
Dimension - Strip Length inch	0.43 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	10 mm2
Conductor - Copper Str Size Range	8 AWG
Conductor - Material	COPPER
Conductor Size	10 mm2
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	100
Minimum Pack Quantity	10

Product Assets

[3D Models - YAV10M8_MODEL-PDF](#)
[3D Models - YAV10M8_MODEL-IGES](#)
[3D Models - YAV10M8_MODEL-STEP](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Sales Drawings - 50025521](#)

Dimension - Strip Length inch	0.43 in
Dimension - Stud Size fraction	5/16
Dimension - Stud Size inch	#8
Dimension - Thread Size	5/16 in
Dimension - Z inch	0.35 in
Physical Attribute - Tongue Angle	Straight



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