

Compression Terminal

By Burndy
Catalog # [YAV102M5](#)

HYLUG™ Copper tubing Compression terminals, 10 mm, M5 Stud, 2 Holes, Tin Plated.



Application

Metric Wire Termination

General

Connector Type	METRIC
Die Index	49
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810637753
UPC 12 Digit	7818106377533

Dimensions

Dimension - B Length inch	11.2 in
Dimension - Bolt Size fraction	#8-#10
Dimension - Bolt Size inch	0.21
Dimension - Hole Size fraction	#10
Dimension - Hole Size inch	0.21
Dimension - Hole Size mm	5.3 mm
Dimension - L Length Overall mm	75 mm
Dimension - Length Overall inch	2.95 in
Dimension - Pad Width inch	10.4 in
Dimension - Strip Length inch	0.43 in
Dimension - Stud Size fraction	#10
Dimension - Z inch	0.27 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	10 mm ²
Conductor - Material	COPPER
Conductor Size	10 mm ²
Conductor Type	CLASS 2

Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Minimum Pack Quantity	100
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Product Assets

[3D Models - YAV102M5_MODEL-IGES](#)
[3D Models - YAV102M5_MODEL-STEP](#)
[3D Models - YAV102M5_MODEL-PDF](#)
[Sales Drawings - 50025887](#)