

Compression Terminal

By Burndy
Catalog # [YAV352M12](#)

HYLUG™ Copper tubing Compression terminals, 35 mm², M12 Stud, 2 Holes, Tin Plated.



Application

Metric Wire Termination

General

Connector Type	METRIC
Die Index	10
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810637845
UPC 12 Digit	7818106378455

Dimensions

Bolt Size	M12
Dimension - B Length inch	16.0 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	97 mm
Dimension - Length Overall inch	3.82 in
Dimension - N inch	0.39in
Dimension - Pad Width inch	17.3 in
Dimension - Strip Length inch	0.67 in
Dimension - Stud Size fraction	1/2
Dimension - Z (inch)	0.55 in
Physical Attribute - Tongue Angle	Straight
Thickness - Pad	0.12 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	35 mm ² , 2 AWG
Conductor - Material	COPPER
Conductor Size	35 mm ²
Conductor Type	CLASS 2

Certifications And Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	50
Minimum Pack Quantity	50

Product Assets

[3D Models - YAV352M12_MODEL-PDF](#)
[3D Models - YAV352M12_MODEL-IGES](#)
[3D Models - YAV352M12_MODEL-STEP](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Product Cross Section Image\(s\) - BUR_yavm_lineart](#)
[Sales Drawings - 50025887](#)