

## YAV185M8, Compression Terminal

By Burndy  
Catalog # [YAV185M8](#)



Compression terminal HYLUG™ Copper tubing, 1 Hole, 185 mm, M8 Stud, Tin Plating.

### Application

Metric Wire Termination

### General

Catalog Number	YAV185M8
Connector Type	METRIC
Die Index	18
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810637524
UPC 12 Digit	7818106375244

### Dimensions

Dimension - B Length inch	1.06 in
Dimension - Bolt Size fraction	5/16
Dimension - Bolt Size inch	0.3125
Dimension - Hole Size fraction	5/16
Dimension - Hole Size inch	0.38
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	60.2 mm
Dimension - Length Overall inch	2.37 in
Dimension - Pad Width inch	1.29 in
Dimension - Strip Length inch	1.14 in
Dimension - Stud Size fraction	5/16
Dimension - Z (inch)	0.36 in
Physical Attribute - Tongue Angle	Straight

### Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

### Conductor Related

Conductor - Copper Str Size	185 mm2
Conductor - Material	COPPER
Conductor Size	185 mm2
Conductor Type	CLASS 2

### Certifications And Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

### Logistics

Minimum Pack Quantity	10
-----------------------	----

### Product Assets

[3D Models - YAV185M8\\_MODEL-IGES](#)  
[3D Models - YAV185M8\\_MODEL-STEP](#)  
[3D Models - YAV185M8\\_MODEL-PDF](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_yavm\\_lineart](#)  
[Sales Drawings - 50025521](#)  
[Specifications - YAV185M8](#)