



YAV185M16, Compression Terminal

By Burndy

Catalog # [YAV185M16](#)

Copper Tubing Terminal, 1 Hole W/insp window, 185 mm Class 2, 18 Index, 16 mm Stud.



Application

Metric Wire Termination

General

Catalog Number	YAV185M16
Connector Type	METRIC
Die Index	18
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810246580
UPC 12 Digit	7818102465800

Dimensions

Dimension - B Length inch	1.06 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 - L Length Overall mm	76.2 mm
Dimension - Length Overall inch	0.66 in
Dimension - N inch	0.66 in
Dimension - Outside Diameter inch	0.88 in
Dimension - Pad Width inch	1.29 in
Dimension - Strip Length inch	1.14 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	185 mm2
Conductor - Material	COPPER
Conductor Size	185 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	25
Minimum Pack Quantity	10
Pallet Quantity	8700

Product Assets

- [3D Models - YAV185M16_MODEL-IGES](#)
- [3D Models - YAV185M16_MODEL-STEP](#)
- [3D Models - YAV185M16_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 - YAV185M16](#)



A Hubbell brand