

## Compression Terminal

By Burndy  
Catalog # [YALB185F2M16](#)

Cu Compression Metric Lug, 2 Hole, W/o Inspection Window, 185 mm, M16 Stud, 44.5 mm Spacing, Long Barrel, 52 mm Wire Strip Length.



### Application

Metric Wire Termination

### General

Catalog Number	YALB185F2M16
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	781810642771
UPC 12 Digit	7818106427711

### Dimensions

Dimension - B Length inch	2.12 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	150.1 mm
Dimension - Length Overall inch	5.91 in
Dimension - Pad Width inch	1.40 in
Dimension - Strip Length inch	2.05 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 mm <sup>2</sup>
Conductor - Material	COPPER
Conductor Size	185 mm <sup>2</sup>
Conductor Type	CLASS 2

### Certifications And Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

### Product Assets

[3D Models - YALB185F2M16\\_MODEL-STEP](#)  
[3D Models - YALB185F2M16\\_MODEL-IGES](#)  
[3D Models - YALB185F2M16\\_MODEL-PDF](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section C - Compression Connections](#)  
[Product Cross Section Image\(s\) - BUR\\_yavm\\_lineart](#)  
[Sales Drawings - 50025984](#)