

Compression Terminal

By Burndy
Catalog # YALB185M10

Cu Compression Metric Lug, 1 Hole, W/o Inspection Window, 185 mm, M10 Stud, Long Barrel.



Application

Metric Wire Termination

General

Catalog Number	YALB185M10
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	781810638866
UPC 12 Digit	7818106388666

Dimensions

Dimension - B Length inch	2.00 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall mm	88.3 mm
Dimension - Length Overall inch	3.48 in
Dimension - Pad Width inch	1.29 in
Dimension - Strip Length inch	2.05 in
Dimension - Stud Size fraction	3/8
Dimension - Z (inch)	0.42 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

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

Certifications And Compliance

Certification - CSA Approved	Yes
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	10
Pallet Quantity	9600

Product Assets

[3D Models - YALB185M10_MODEL-IGES](#)
[3D Models - YALB185M10_MODEL-STEP](#)
[3D Models - YALB185M10_MODEL-PDF](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section C - Compression Connections](#)
[Product Cross Section Image\(s\) - BUR_yav2m_lineart](#)
[Sales Drawings - 50025611](#)