

YALB10M5, Compression Terminal

By Burndy
Catalog # [YALB10M5](#)

Cu Compression Metric Lug, 1 Hole, W/o Inspection Window, 10 mm, M5 Stud, Long Barrel.



Application

Metric Wire Termination

General

Catalog Number	YALB10M5
Connector Type	METRIC
Die Index	49
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810638354
UPC 12 Digit	7818106383544

Dimensions

Dimension - B Length inch	0.81 in
Dimension - Bolt Size fraction	#8-#10
Dimension - Bolt Size inch	0.21
Dimension - Hole Size fraction	#10
Dimension - Hole Size inch	0.21
Dimension - Hole Size mm	5.3 mm
Dimension - L Length Overall mm	39.8 mm
Dimension - Length Overall inch	1.57 in
Dimension - Pad Width inch	0.41 in
Dimension - Strip Length inch	0.87 in
Dimension - Stud Size fraction	#10
Dimension - Z (inch)	0.27 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	10 mm ²
Conductor - Material	COPPER
Conductor Size	10 mm ²
Conductor Type	CLASS 2

Certifications And Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	100
Minimum Pack Quantity	100

Product Assets

[3D Models - YALB10M5_MODEL-IGES](#)
[3D Models - YALB10M5_MODEL-STEP](#)
[3D Models - YALB10M5_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_yav2m_lineart](#)
[Sales Drawings - 50025611](#)
[Specifications - YALB10M5](#)