

Compression Terminal

By Burndy
Catalog # [YALB25M6](#)

Cu Compression Metric Lug, 1 Hole, W/o Inspection Window, 25 mm, M6 Stud, Long Barrel.



Application

Metric Wire Termination

General

Catalog Number	YALB25M6
Connector Type	METRIC
Die Index	9
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Metric Terminals
UPC	781810638477
UPC 12 Digit	7818106384777

Dimensions

Dimension - B Length inch	1.25 in
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - L Length Overall mm	56.7 mm
Dimension - Length Overall inch	2.23 in
Dimension - Pad Width inch	0.55 in
Dimension - Strip Length inch	1.30 in
Dimension - Stud Size fraction	1/4
Dimension - Z (inch)	0.33 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	25 mm ²
Conductor - Material	COPPER
Conductor Size	25 mm ²
Conductor Type	CLASS 2

Certifications And Compliance

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

Logistics

Carton Quantity	50
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Product Assets

[3D Models - YALB25M6_MODEL-IGES](#)
[3D Models - YALB25M6_MODEL-PDF](#)
[3D Models - YALB25M6_MODEL-STEP](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section C - Compression Connections](#)
[Product Cross Section Image\(s\) - BUR_yav2m_lineart](#)
[Sales Drawings - 50025611](#)