

Compression Terminal

By Burndy
Catalog # [YALB120F2M16](#)

Cu Compression Metric Lug, 2 Hole, W/o Inspection Window, 120 mm, M16 Stud, 44.5 mm Spacing, Long Barrel, 43 mm Wire Strip Length.



Application

Metric Wire Termination

General

| | |
|----------------|----------------------|
| Connector Type | METRIC |
| Die Index | 15 |
| Finish Type | Tin-Plated |
| Material | COPPER |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Trade Name | HYLUG™ |
| Type | Metric Terminals |
| UPC | 781810642641 |
| UPC 12 Digit | 7818106426411 |

Dimensions

| | |
|-----------------------------------|----------|
| Dimension - B Length inch | 1.62 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 | 134.6 mm |
| Dimension - Length Overall inch | 5.30 in |
| Dimension - Pad Width inch | 1.14 in |
| Dimension - Strip Length inch | 1.69 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 | 120 mm ² |
| Conductor - Material | COPPER |
| Conductor Size | 120 mm ² |
| Conductor Type | CLASS 2 |

Certifications and Compliance

| | |
|------------------------------------|----|
| Certification - CSA Approved | No |
| Standards - RoHS Compliance Status | CM |

Logistics

| | |
|-----------------------|----|
| Minimum Pack Quantity | 10 |
|-----------------------|----|

Product Assets

[3D Models - YALB120F2M16_MODEL-PDF](#)
[3D Models - YALB120F2M16_MODEL-STEP](#)
[3D Models - YALB120F2M16_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Sales Drawings - 50025984](#)