

# Compression Terminal

By Burndy  
Catalog # YALB2402M16

Cu Compression Metric Lug, 2 Hole, W/o Inspection Window, 240 mm, M16 Stud, 44.5 mm Spacing, Long Barrel, 59 mm Wire Strip Length.



## Application

Metric Wire Termination

## General

|                |                      |
|----------------|----------------------|
| Connector Type | METRIC               |
| Die Index      | 20                   |
| Finish Type    | Tin-Plated           |
| Material       | COPPER               |
| Plated         | Y                    |
| Plating Type   | Tin - Electro Plated |
| Trade Name     | HYLUG™               |
| Type           | Metric Terminals     |
| UPC            | 781810639818         |
| UPC 12 Digit   | 7818106398188        |

## Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - B Length inch         | 2.25 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   | 155.9 mm |
| Dimension - Length Overall inch   | 6.14 in  |
| Dimension - Pad Width inch        | 1.55 in  |
| Dimension - Strip Length inch     | 2.32 in  |
| Dimension - Stud Size fraction    | 5/8      |
| Physical Attribute - Tongue Angle | Straight |

## Electrical Ratings

|                   |       |
|-------------------|-------|
| Voltage - Maximum | 35000 |
| Voltage Rating    | 35 kV |

## Conductor Related

|                             |                     |
|-----------------------------|---------------------|
| Conductor - Copper Str Size | 240 mm <sup>2</sup> |
| Conductor - Material        | COPPER              |
| Conductor Size              | 240 mm <sup>2</sup> |
| Conductor Type              | CLASS 2             |

## Certifications And Compliance

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

## Logistics

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 5 |
|-----------------------|---|

## Product Assets

[3D Models - YALB2402M16\\_MODEL-IGES](#)  
[3D Models - YALB2402M16\\_MODEL-STEP](#)  
[3D Models - YALB2402M16\\_MODEL-PDF](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_YALBM\\_LineArt](#)  
[Sales Drawings - 50025967](#)