



# YALB35M6, Compression Terminal

By Burndy  
Catalog # [YALB35M6](#)

Copper Compression Terminal



## Features

- No inspection window is ideal for more corrosive environments as the barrel transition is not open
- Barrel is designed with internal chamfer at wire entry ensuring smooth insertion of the wire, preventing possible damaging of the wire strands
- Electro-tin plated unless specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors clearly marked with stamping
- Compatible Standards: IEC61238-1, UL 486A-486B, CSA-C22.2 No. 65-03

## Application

Metric Wire Termination

## Specifications

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

## Conductor

|                             |         |
|-----------------------------|---------|
| Conductor Size              | 35 mm2  |
| Conductor - Material        | COPPER  |
| Conductor Type              | CLASS 2 |
| Conductor - Copper Str Size | 35 mm2  |

## Configuration

|                     |        |
|---------------------|--------|
| Number of Pad Holes | 1      |
| Connector Type      | METRIC |

## Current

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

## Dimensions

|                            |          |
|----------------------------|----------|
| Dimension - Pad Width inch | 0.68 in  |
| Package Height             | 0.000 in |

|                                   |           |
|-----------------------------------|-----------|
| Dimension - Hole Size fraction    | 1/4       |
| Dimension - Bolt Size fraction    | 1/4       |
| Physical Attribute - Tongue Angle | Straight  |
| Package Weight                    | 0.000 lb. |
| Package Length                    | 0.000 in  |
| Package Width                     | 0.000 in  |
| Dimension - Z inch                | 0.33 in   |
| Dimension - L Length Overall mm   | 60.7 mm   |
| Dimension - B Length inch         | 1.38 in   |
| Dimension - Hole Size mm          | 6.9 mm    |
| Dimension - Bolt Size inch        | 0.25      |
| Dimension - Hole Size inch        | 0.27      |
| Dimension - Length Overall inch   | 2.39 in   |
| Dimension - Strip Length inch     | 1.46 in   |
| Dimension - Stud Size fraction    | 1/4       |

## General

|                   |                      |
|-------------------|----------------------|
| Plated            | Y                    |
| Trade Name        | HYLUG™               |
| Die Index         | 10                   |
| UPC               | 781810638521         |
| Type              | Metric Terminals     |
| Material          | Copper               |
| Plating Type      | Tin - Electro Plated |
| Finish Type       | Tin-Plated           |
| UPC 12 Digit      | 781810638521         |
| UPC 14 Digit GTIN | 00781810638521       |

## Logistics

|                       |       |
|-----------------------|-------|
| Minimum Pack Quantity | 50    |
| Pallet Quantity       | 46400 |
| Carton Quantity       | 100   |

## Product Assets

[Catalog \[English\]](#)