



Compression Terminal

By Burndy
Catalog # YA262TC14

2/0 AWG CU, Two Hole, 1/4 Stud Size, 5/8 Hole Spacing, Long Barrel Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Black Color Code, 13 Die Index.



Application

Wire Termination

General

| | |
|--------------------------------------|-------------------------|
| Color Code | Black |
| Connector Type | LONG BARREL |
| Die Index | 13 |
| EU RoHS Indicator | Yes |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Long |
| Finish Type | Tin-Plated |
| Material | COPPER |
| Physical Attribute - Number of Holes | 2 |
| Physical Attribute - Tongue Type | Standard |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Sub Brand | HYLUG |
| Trade Name | HYLUG™ |
| Type | Long Barrel, Tin Plated |
| UPC | 781810019832 |
| UPC 12 Digit | 7818100198322 |

Dimensions

| | |
|-----------------------------------|----------|
| Dimension - B Length fraction | 1-1/2 in |
| Dimension - B Length inch | 1.50 in |
| Dimension - Bolt Hole Size inch | 0.27 in |
| Dimension - Bolt Size fraction | 1/4 |
| Dimension - Bolt Size inch | 0.25 |
| Dimension - D inch | 1.27 in |
| Dimension - Hole Size fraction | 1/4 |
| Dimension - Hole Size inch | 0.27 |
| Dimension - Hole Size mm | 6.9 mm |
| Dimension - L Length Overall mm | 82 mm |
| Dimension - Length Overall inch | 3.22 in |
| Dimension - N inch | 0.31 in |
| Dimension - Outside Diameter inch | 0.56 in |
| Dimension - Pad Width inch | 0.83 in |
| Dimension - Strip Length inch | 1-9/16 |
| Dimension - Stud Size fraction | 1/4 |

Electrical Ratings

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

Conductor Related

| | |
|--|---------------|
| Conductor - Copper Solid Size | 2/0 AWG |
| Conductor - Copper Solid Size Range | 2/0 AWG |
| Conductor - Copper Str Navy Size | 125 (61) Navy |
| Conductor - Copper Str Navy Size Range | 125 (61) Navy |
| Conductor - Copper Str Size | 2/0 AWG |
| Conductor - Copper Str Size Range | 2/0 AWG |
| Conductor - Material | COPPER |
| Conductor Size | 2/0 AWG |
| Conductor Type | CODE |

Certifications and Compliance

| | |
|------------------------------------|--------------|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL 486A-486B |
| Standards - Industry Standards Met | UL 486A-486B |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|-------|
| Carton Quantity | 50 |
| Minimum Pack Quantity | 1 |
| Pallet Quantity | 23200 |

Product Assets

- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Installation Manuals - Copper Code Long Terminals Tooling and Installation Instructions](#)
- [Sales Drawings - SE..208777-01](#)
- [Video - HYDENT Compression Terminal Overview Video](#)

Dimension - Stud Size inch 1/4
Dimension - Z inch 0.34 in
Physical Attribute - Tongue Straight
Angle



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