

Compression Terminal

By Burndy
Catalog # [YAG2CL2TC516LD](#)

Cu Tubing Hylug, 2 Holes, #2 Weld, #2 AWG, 5/16" Stud.



Application

Wire Termination

General

| | |
|--------------------------------------|------------------------------|
| Color Code | Brown |
| Connector Type | STANDARD BARREL |
| Die Index | 10 |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Standard |
| Finish Type | Lead Plated |
| Material | COPPER |
| Physical Attribute - Number of Holes | 2 |
| Physical Attribute - Tongue Type | Straight |
| Plated | Y |
| Plating Type | Lead |
| Trade Name | HYLUG™ |
| Type | Standard Barrel, Lead Plated |
| UPC | 781810036563 |
| UPC 12 Digit | 7818100365633 |

Dimensions

| | |
|-----------------------------------|----------|
| Dimension - B Length fraction | 5/8 |
| Dimension - B Length inch | 0.63 in |
| Dimension - Bolt Hole Size inch | 0.33 in |
| Dimension - Bolt Size fraction | 5/16 |
| Dimension - Bolt Size inch | 0.3125 |
| Dimension - Hole Size fraction | 5/16 |
| Dimension - Hole Size inch | 0.38 |
| Dimension - Hole Size mm | 10 mm |
| Dimension - L Length Overall mm | 69 mm |
| Dimension - Length Overall inch | 2.71 in |
| Dimension - N inch | 0.34 in |
| Dimension - Outside Diameter inch | 0.46 in |
| Dimension - Pad Width inch | 0.68 in |
| Dimension - Strip Length inch | 11/16 in |
| Dimension - Stud Size fraction | 5/16 |
| Dimension - Stud Size inch | 5/16 in |
| Dimension - Z inch | 0.37 in |
| Physical Attribute - Tongue Angle | Straight |

Conductor Related

| | |
|-----------------------------------|---------------------------------|
| Conductor - Copper DLO Size | 2 (125/24) DLO ; 2 (150/24) DLO |
| Conductor - Copper Flex G Size | 2 AWG |
| Conductor - Copper Flex H Size | 2 AWG |
| Conductor - Copper Flex I Size | 2 AWG |
| Conductor - Copper Flex K Size | 2 AWG |
| Conductor - Copper Flex M Size | 2 AWG |
| Conductor - Copper Solid Size | 2 AWG |
| Conductor - Copper Str Navy Size | 60 NAVY |
| Conductor - Copper Str Size | 2 AWG |
| Conductor - Copper Str Size Range | 2 AWG |
| Conductor - CopperWeld Str Size | 2 AWG |
| Conductor - Material | COPPER |
| Conductor Size | 2 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 - RoHS Compliance Status | NC |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|-----|
| Minimum Pack Quantity | 200 |
|-----------------------|-----|

Product Assets

- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - SE207958](#)
- [Video - HYDENT Compression Terminal Overview Video](#)

Angle

Electrical Ratings

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



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