



## YA262TC38

by Burndy  
Catalog ID: YA262TC38

Prop65

CU Compression Terminal Code Conductor, Beveled Entry, 2 Hole/W/oInspWindow, 2/0AWG(Code) 125(Navy), 600V-35kV, 3/8" Stud, 1" Spacing, Lng bbl, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Wire Strip Length: 1-9/16 IN, Tongue Angle: Straight, Temperature Rating: 90 DEG C, Die Index: 13, Finish: Electro-Tin Plated, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W26VT, W26RT, X26RT Die, (4), Hydraulic: BCT500HS, Y500CTHS Tool, W26VT, W26RT, X26RT Die, (4), Y35, Y39, Y750, PAT750 Tool, U26RT Die, (2), Y46 Tool, U26RT Die With PUADP-1 Adapter, (2), Color Code: Black, Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-3, MY29-11 Tool, (2), MRC840 Tool, (4), Conductor Type: Commercial Stranded Copper

## Product Details

### General

|                                      |                         |
|--------------------------------------|-------------------------|
| Application                          | For Code Conductor      |
| Color Code                           | Black                   |
| Connector Type                       | Terminal                |
| Die Index                            | 13                      |
| Feature - Barrel Style               | Chamfered               |
| Feature - Barrel Type                | Long                    |
| 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                                  | 781810502396            |
| UPC 12 Digit                         | 7818105023966           |

### Dimensions

|                                 |          |
|---------------------------------|----------|
| Dimension - B Length fraction   | 1-1/2 in |
| Dimension - B Length inch       | 1.50 in  |
| Dimension - Bolt Hole Size inch | 0.39 in  |
| Dimension - Bolt Size fraction  | 3/8      |
| Dimension - D inch              | 1.84 in  |
| Dimension - Hole Size inch      | 0.40 in  |
| Dimension - Hole Size mm        | 10 mm    |

|                                   |          |
|-----------------------------------|----------|
| Dimension - L Length Overall mm   | 96 mm    |
| Dimension - Length Overall inch   | 3.78 in  |
| Dimension - N inch                | 0.41 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 inch        | 3/8      |
| Dimension - Z inch                | 0.43 in  |
| Physical Attribute - Tongue Angle | Straight |

Electrical Ratings

|                          |       |
|--------------------------|-------|
| Rating - KVA             | 35 kV |
| Rating - Minimum Voltage | 600   |
| Voltage - Maximum        | 35000 |

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        |

Certifications and Compliance

|                                    |             |
|------------------------------------|-------------|
| Certification - CSA Approved       | No          |
| Certification - ETL                | No          |
| Certification - UL Recognized      | No          |
| Certification - cULus              | No          |
| Industry Standard(s)               | UL468A-468B |
| Standards - Industry Standards Met | UL468A-468B |
| Standards - RoHS Compliance Status | CM          |
| UL Listed                          | Yes         |

Logistics

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

For further technical assistance, please contact us

**BURNDY Headquarters**  
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