



# **YAZ282TC38**

Catalog ID: YAZ282TC38

Prop 65 Notice

Cu Comp Terminal Code Cond, Bvl Entry, 2 Hole/W/InspWindow, 4/0 AWG Code, 200 Navy, 600 V-35 kV, 3/8" Stud, 1.00" Spacing, Lng bbl, Purple, 15 Index.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, With Inspection Window, Wire Strip Length: 1-11/16 IN, Temperature Rating: 90 DEG C, Die Index: 15, Tongue Angle: Straight, Finish: Electro-Tin Plated, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W28VT, W28RT Die, (4), X28RT Die, (6), Hydraulic: BCT500HS, Y500CTHS Tool, W28VT, W28RT Die, (6), X28RT Die, (6), Y35, Y39, Y750, PAT750 Tool, U28RT Die, (2), Y46 Tool, U28RT Die With PUADP-1 Adapter, (2), Color Code: Purple, 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                           | Purple                         |
| Connector Type                       | Terminal                       |
| Die Index                            | 15                             |
| Feature - Barrel Style               | Skived                         |
| Feature - Barrel Type                | Long                           |
| Material                             | Copper                         |
| Physical Attribute - Number of Holes | 2                              |
| Physical Attribute - Tongue Type     | Standard                       |
| Plated                               | Yes                            |
| Plating Type                         | Tin - Electro Plated           |
| Sub Brand                            | HYLUG                          |
| Trade Name                           | HYLUG™                         |
| Туре                                 | Long Barrel, Skive, Tin Plated |
| UPC                                  | 781810065433                   |
| UPC 12 Digit                         | 7818100654333                  |

# Dimensions

| Dimension - B Length inch       | 1.62 in |
|---------------------------------|---------|
| Dimension - Bolt Hole Size inch | 0.4 in  |
| Dimension - Bolt Size fraction  | 3/8     |
| Dimension - Hole Size inch      | 0.40 in |
| Dimension - Hole Size mm        | 10 mm   |
| Dimension - L Length Overall mm | 101 mm  |
| Dimension - Length Overall inch | 3.99 in |

| Dimension - N inch                | 0.41 in  |
|-----------------------------------|----------|
| Dimension - Outside Diameter inch | 0.69 in  |
| Dimension - Pad Width inch        | 1.02 in  |
| Dimension - Strip Length inch     | 1-11/16  |
| Dimension - Stud Size inch        | 3/8      |
| Dimension - Z inch                | 1.43 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          | 4/0 AWG       |
|--|---------------|
| Conductor - Copper Str Navy Size       | 200 (61) Navy |
| Conductor - Copper Str Navy Size Range | 200 (61) Navy |
| Conductor - Copper Str Size            | 4/0 AWG       |
| Conductor - Material                   | Copper        |

# Certifications and Compliance

| Certification - CSA Approved       | Yes |
|------------------------------------|-----|
| Certification - ETL                | No  |
| Certification - UL Recognized      | No  |
| Certification - cULus              | No  |
| Standards - RoHS Compliance Status | СМ  |
| UL Listed                          | Yes |

## Logistics

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

## For further technical assistance, please contact us

### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)