# YAZ36TC38, Compression Terminal, 600 Cu, 1-Hole, 3/8" Stud, Long Barrel

By Burndy
Catalog # YAZ36TC38

600 kcmil CU, One Hole, 3/8 Stud Size, Long Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Green Color Code, 22 or 472 Die Index.

## Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding

## Application

Wire Termination

## General

| | |
|---|---|
| Catalog Number | YAZ36TC38 |
| Color Code | Green |
| Connector Type | LONG BARREL |
| Die Index | 22 |
| Feature - Barrel Style | Skived |
| Feature - Barrel Type | Long |
| Finish Type | Tin-Plated |
| Material | COPPER |
| Physical Attribute - Number of Holes | 1 |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Trade Name | HYLUG™ |
| Type | Long Barrel, Skive, Tin Plated |
| UPC | 781810240526 |
| UPC 12 Digit | 7818102405266 |

## Dimensions

| | |
|---|---|
| Dimension - B Length fraction | 2-11/16 in |
| Dimension - B Length inch | 2.69 in |
| Dimension - Bolt Hole Size inch | 0.40 in |
| Dimension - Bolt Size fraction | 3/8 |
| Dimension - Bolt Size inch | 0.38 |
| Dimension - Hole Size fraction | 3/8 |
| Dimension - Hole Size inch | 0.41 |
| Dimension - Hole Size mm | 10.4 mm |
| Dimension - L Length Overall mm | 115 mm |
| Dimension - Length Overall inch | 4.54 in |
| Dimension - N inch | 0.50 in |
| Dimension - Outside Diameter inch | 1.19 in |
| Dimension - Pad Width inch | 1.74 in |
| Dimension - Strip Length inch | 2-3/4 |
| Dimension - Stud Size fraction | 3/8 |
| Dimension - Stud Size inch | 3/8 |
| Dimension - Z (inch) | 0.52 in |
| Physical Attribute - Tongue Angle | Straight |

## Electrical Ratings

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

## Conductor Related

| | |
|---|---|
| Conductor - Copper Str Size | 600 KCMIL |
| Conductor - Material | COPPER |
| Conductor Size | 600 KCMIL |
| 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 | CM |
| UL Listed | Yes |

## Logistics

| | |
|---|---|
| Carton Quantity | 12 |
| Minimum Pack Quantity | 12 |
| Pallet Quantity | 2784 |

## Product Assets

Catalogs - BURNDY Master Catalog - Section C - Compression Connections
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Installation Manuals - Copper Code Long Terminals Tooling and Installation Instructions
Interactive Catalog - BURNDY Full-Line Digital Catalog
Sales Drawings - SE..212356-28
Specifications - YAZ36TC38
Video - HYDENT Compression Terminal Overview Video

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