# YAZ264TCG1, Compression Terminal, 2/0 AWG Cu, 125 Navy, 4-Hole, 1/4" Stud, Split Pad, Long Barrel

By Burndy
Catalog # YAZ264TCG1

HYLUG™ Copper Compression Terminal; Split Pad, 4 Holes,W/Insp Window, 2/0 AWG Code, 125 Navy, Black, 13 Index, 1/4 IN Bolt Size, 1-9/16 IN Strip Length.

## 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 | YAZ264TCG1 |
| Color Code | Black |
| Connector Type | LONG BARREL |
| Die Index | 13 |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Standard |
| Finish Type | Tin-Plated |
| Material | COPPER |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Temperature Rating | 194 |
| Trade Name | HYLUG™ |
| Type | Standard Barrel, Tin Plated |
| UPC | 781810636077 |
| UPC 12 Digit | 7818106360777 |

## Dimensions

| | |
|---|---|
| Dimension - B Length inch | 1.50 in |
| Dimension - Bolt Size fraction | 1/4 |
| Dimension - Bolt Size inch | 0.25 |
| Dimension - Hole Size fraction | 1/4 |
| Dimension - Hole Size inch | 0.27 |
| Dimension - Hole Size mm | 6.9 mm |
| Dimension - L Length Overall mm | 94 mm |
| Dimension - Length Overall inch | 3.71 in |
| Dimension - Pad Width inch | 1.38 in |
| Dimension - Strip Length inch | 1-9/16 |
| Dimension - Stud Size fraction | 1/4 |
| Dimension - Stud Size inch | 1/4 |
| Physical Attribute - Tongue Angle | Straight |

## Electrical Ratings

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

## Conductor Related

| | |
|---|---|
| Conductor - Copper DLO Size Range | N/A |
| 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 | No |
| 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 | 20 |
| Minimum Pack Quantity | 1 |
| Pallet Quantity | 7680 |

## Product Assets

Catalogs - BURNDY Master Catalog - Section C - Compression Connections
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Sales Drawings - 50019036
Specifications - YAZ264TCG1
Video - HYDENT Compression Terminal Overview Video

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