# YAZV6C2TC14FX, Cu Compression, 2-Hole, 1/4" Stud, 5/8" Spacing, Long Barrel, 6 Flex G, H, I, K, M, DLO, 6 AWG

By Burndy
Catalog # YAZV6C2TC14FX



6 Flex G,H,I,K,M,DLO, 6 AWG CU, Two Hole, 1/4 Stud Size, 5/8 Hole Spacing, Long Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Blue Color Code, 7 or 374 Die Index.

## Application

Wire Termination

## General

| | |
|---|---|
| Catalog Number | YAZV6C2TC14FX |
| Color Code | Blue |
| Connector Type | LONG BARREL |
| Die Index | 7 |
| EU RoHS Indicator | Yes |
| Feature - Barrel Style | Skived |
| Feature - Barrel Type | Long |
| Finish Type | Tin-Plated |
| Material | COPPER |
| Physical Attribute - Number of Holes | 2 |
| Plated | Y |
| Plating Type | Tin |
| Sub Brand | HYLUG |
| Trade Name | HYLUG™ |
| Type | Long Barrel, Skive |
| UPC | 781810223352 |
| UPC 12 Digit | 7818102233522 |

## Dimensions

| | |
|---|---|
| Dimension - B Length fraction | 3/4 in |
| Dimension - B Length inch | 0.75 in |
| Dimension - Bolt Hole Size inch | 0.27 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 in |
| Dimension - Hole Size mm | 6.9 mm |
| Dimension - L Length Overall mm | 56 mm |
| Dimension - Length Overall inch | 2.22 in |
| Dimension - Length Side B inch | 2.65 in |
| Dimension - N inch | 0.31 in |
| Dimension - Outside Diameter inch | 0.31 in |
| Dimension - Pad Width inch | 0.48 in |
| Dimension - Strip Length inch | 1-3/16 |

## Conductor Related

| | |
|---|---|
| Conductor - Copper DLO Size | 6 AWG |
| Conductor - Copper DLO Size Range | 6 AWG |
| Conductor - Copper Flex G Size | "6 AWG" |
| Conductor - Copper Flex G Size Range | 6 AWG |
| Conductor - Copper Flex H Size | "6 AWG" |
| Conductor - Copper Flex H Size Range | 6 AWG |
| Conductor - Copper Flex I Size | "6 AWG" |
| Conductor - Copper Flex I Size Range | 6 AWG |
| Conductor - Copper Flex K Size | "6 AWG" |
| Conductor - Copper Flex K Size Range | 6 AWG |
| Conductor - Copper Flex M Size | "6 AWG" |
| Conductor - Copper Flex M Size Range | 6 AWG |
| Conductor - Copper Str Compact Size | "6 AWG" |
| Conductor - Copper Str Navy Size | 30 |
| Conductor - Copper Str Size | "6 AWG" |
| Conductor - Copper Str Size Range | 6 AWG |
| Conductor - CopperWeld Str Size | 6 A AWG;6 C AWG;6 D AWG |
| Conductor - CopperWeld Str Size Range | 6 A AWG-6 D AWG |
| Conductor - Material | COPPER |
| Conductor Size | 6 AWG |
| Conductor Type | CODE/FLEX |
| Wire Size | 6 AWG |

## Certifications And Compliance

| | |
|---|---|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL 486A-486B |

| | |
|---|---|
| Dimension - Stud Size fraction | 1/4 |
| Dimension - Z (inch) | 0.34 in |
| Physical Attribute - Tongue Angle | Straight |

## Electrical Ratings

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

| | |
|---|---|
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

## Logistics

| | |
|---|---|
| Carton Quantity | 50 |

## Product Assets

3D Models - YAZV6C2TC14FX_MODEL-IGES
3D Models - YAZV6C2TC14FX_MODEL-STEP
3D Models - YAZV6C2TC14FX_MODEL-PDF
Catalogs - Full Line BURNDY Catalog
Catalogs - Section C - Compression Connections
Customer Notices - Prop 65 Notice
Installation Manuals - Copper Flex Long Terminals Tooling and Installation Instructions
Sales Drawings - se212273-03
Video - HYDENT Compression Terminal Overview Video

A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved.