YAZ382TC38FX, Compression Terminal, 500 kcmil H,I,K, 550 kcmil G,H,I, 535 DLO, Cu, 2-Hole, 3/8" Stud, 1" Spacing, Long Barrel



By Burndy
Catalog # YAZ382TC38FX

500 kcmil H,I,K / 550 kcmil G,H,I,535 DLO, CU, 2 Hole, 3/8 Stud, 1 IN Spacing, Long Barrel, Inspection Window

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

Specifications

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Material	COPPER
Wire Size	500-550 KCMIL
Conductor - Copper Str Size	500-550 KCMIL
Conductor - Copper Flex I Size Range	500 / 550 kcmil
Conductor - Copper Flex K Size	500 KCMIL
Conductor - Copper Flex K Size Range	500 kcmil
Conductor - Copper Flex M Size	500 kcmil
Conductor - Copper Flex M Size Range	500 kcmil
Conductor - Copper DLO Size	535 KCMIL
Conductor - Copper DLO Size Range	535 kcmil
Conductor - Copper Flex G Size	550 KCMIL
Conductor - Copper Flex G Size Range	550 kcmil
Conductor - Copper Flex H Size	500-550 KCMIL
Conductor Size	500-550 KCMIL
Conductor - Copper Str Size Range	500 / 550 kcmil
Conductor - Copper Flex H Size Range	500 / 550 kcmil
Conductor Type	FLEX
Conductor - Copper Flex I Size	500-550 KCMIL

Configuration

Physical Attribute - Number of Holes	2
Connector Type	LONG BARREL

Current

Voltage - Maximum	35000
Voltage Rating	35 kV

Dimensions

Dimension - Outside Diameter inch	1.25 in
Dimension - L Length Overall mm	145 mm
Dimension - Pad Width inch	1.84 in
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - Strip Length inch	2-7/8
Dimension - Stud Size fraction	3/8
Dimension - B Length fraction	2-13/16 in
Dimension - B Length inch	2.81 in
Dimension - Z inch	0.52 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	5.72 in
Dimension - Length Side B inch	5.72 in
Dimension - N inch	0.50 in

General

Die Index	L99
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	Pink
Plated	Y
Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Type	Long Barrel, Skive
UPC 12 Digit	781810135389
UPC 14 Digit GTIN	00781810135389
Material	COPPER
Plating Type	Tin
Finish Type	Tin-Plated
UPC	781810135389

Logistics

Minimum Pack Quantity	1
Carton Quantity	25
Pallet Quantity	1800

Product Assets

Catalog [English]
Installation Manual [English]
Installation Manual [French, English]

A Hubbell brand

© 2025 Hubbell Incorporated. All rights reserved