



YAZ8C2TC10FX, Compression Terminal, 8 Flex G,H,I,K,M, DLO, 8 AWG Cu, 2-Hole, #10 Stud, 5/8" Spacing, Long Barrel

By Burndy

Catalog # [YAZ8C2TC10FX](#)

8 Flex G,H,I,K,M,DLO, 8 AWG, CU, 2 Hole, #10 Stud, 5/8 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

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

Conductor

Conductor - Material	COPPER
Conductor - Copper Flex K Size Range	8 AWG
Conductor - Copper Flex K Size	8 AWG
Conductor - Copper Flex M Size	8 AWG
Conductor - Copper Str Size	8 AWG
Conductor - Copper Flex I Size Range	8 AWG
Conductor - Copper Flex G Size	8 AWG
Conductor - Copper DLO Size Range	8 AWG
Conductor - Copper DLO Size	8 (37/#24) DLO
Conductor Size	8 AWG
Conductor - Copper Flex H Size	8 AWG
Conductor - Copper Flex G Size Range	8 AWG
Conductor - CopperWeld Str Size	• 8 A AWG • 8 C AWG • 8 D AWG
Conductor Type	CODE



Conductor - Copper Str Size Range	8 AWG
Conductor - Copper Flex H Size Range	8 AWG
Conductor - Copper Flex I Size	8 AWG

Configuration

Physical Attribute - Number of Holes	2
Number of Pad Holes	2
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.41 in
Package Height	0.000 in
Dimension - Hole Size fraction	#8-#10
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	56 mm
Dimension - Outside Diameter inch	0.27 in
Dimension - Hole Size mm	5 mm
Dimension - Hole Size inch	0.21
Dimension - Strip Length inch	1 in
Dimension - Stud Size fraction	#8-#10
Dimension - Bolt Hole Size inch	0.20 in
Dimension - Bolt Size fraction	#8-#10
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	13/16 in
Dimension - Z inch	0.27 in
Dimension - B Length inch	0.81 in
Dimension - Length Side B inch	2.20 in
Dimension - N inch	0.25 in
Dimension - Inside Diameter inch	0.18 in
Dimension - Bolt Size inch	0.21
Dimension - Length Overall inch	2.20 in

General

Trade Name	HYLUG™
Die Index	49
Feature - Barrel Type	Long
Feature - Barrel Style	• Chamfered • Skived
Plated	Yes
Color Code	Red
UPC	781810324264
Type	Long Barrel, Skive, Tin Plated
Material	Copper
Plating Type	Tin-Electro-plated

Finish Type	Tin-Plated
UPC 12 Digit	781810324264
UPC 14 Digit GTIN	00781810324264

Logistics

Minimum Pack Quantity	200
Carton Quantity	50

Product Assets

- [Catalog \[English\]](#)
- [Installation Manual \[English\]](#)
- [Installation Manual \[French, English\]](#)



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