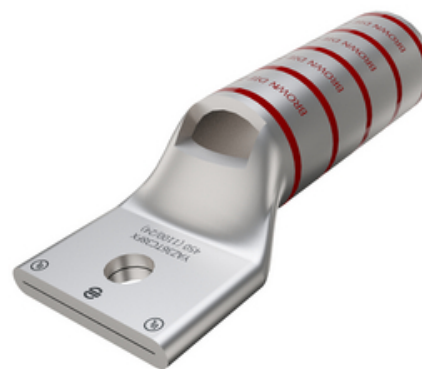




YAZ36TC38FX, Compression Terminal, 500 kcmil G,H, 444 DLO, Cu, 1-Hole, 3/8" Stud, Long Barrel

By Burndy
Catalog # [YAZ36TC38FX](#)



500 kcmil G, H, 444 DLO CU, One Hole, 3/8 Stud Size, Long Barrel, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Brown Color Code, 20 or 299 Die Index.

Application

Wire Termination

General

Catalog Number	YAZ36TC38FX
Color Code	Brown
Connector Type	LONG BARREL
Die Index	20
Feature - Barrel Style	<ul style="list-style-type: none">• Chamfered• Skived
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin
Trade Name	HYLUG™
Type	Long Barrel, Skive
UPC	781810241943
UPC 12 Digit	7818102419433

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	0.41 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)	0.42 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size	444 KCMIL
Conductor - Copper DLO Size	444 kcmil
Range	
Conductor - Copper Flex G Size	500 KCMIL
Conductor - Copper Flex G Size	450 kcmil
Range	
Conductor - Copper Flex H Size	500 KCMIL
Conductor - Copper Flex H Size	500 kcmil
Range	
Conductor - Copper Flex I Size	450 kcmil
Conductor - Copper Flex I Size	500 kcmil
Range	
Conductor - Copper Flex K Size	450 kcmil
Conductor - Copper Flex K Size	450 kcmil
Range	
Conductor - Copper Flex M Size	450 kcmil
Conductor - Copper Flex M Size Range	
Conductor - Copper Str Size	500 KCMIL
Conductor - Copper Str Size	500 kcmil
Range	
Conductor - Material	COPPER
Conductor Size	500 KCMIL
Conductor Type	FLEX
Wire Size	500 KCMIL

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	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity	12
Minimum Pack Quantity	12
Pallet Quantity	3480

Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
- [Customer Notices - Prop 65 Notice](#)
- [Installation Manuals - Copper Flex Long Terminals Tooling and Installation Instructions](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - SE..212448-15](#)
- [Video - HYDENT Compression Terminal Overview Video](#)



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