



YAZV282TC14FX, Compression Terminal, 4/0 Weld, 4/0 550/24 DLO Flex, 4/0 AWG Code, 2-Hole, 1/4" Stud, 5/8" Spacing, Long Barrel

By Burndy

Catalog # [YAZV282TC14FX](#)

Copper Compression Terminal

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
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	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
Wire Size	4/0 AWG
Conductor - Copper Flex K Size	4/0 AWG
Range	
Conductor - Copper Flex K Size	"4/0 AWG"
Conductor - Copper Flex M Size	4/0 AWG
Range	
Conductor - Copper Flex M Size	"4/0 AWG"
Conductor - Copper Str Size	"4/0 AWG"
Conductor - Copper Flex I Size	4/0 AWG
Range	
Conductor - Copper Flex G Size	"4/0 AWG"
Conductor - Copper DLO Size	4/0 AWG
Range	
Conductor - Copper Str	"4/0 AWG"
Compact Size	
Conductor - Copper DLO Size	4/0 AWG
Conductor Size	4/0 AWG



Conductor - Copper Flex H Size	"4/0 AWG"
Conductor - Copper Flex G Size	4/0 AWG
Range	
Conductor - Copper Str Navy	200
Size	
Conductor - CopperWeld Str	4/0 E AWG-4/0 V AWG
Size Range	
Conductor - CopperWeld Str	
Size	• 4/0 E AWG • 4/0 EK AWG • 4/0 F AWG • 4/0 G AWG • 4/0 V AWG

Conductor Type	CODE/FLEX
Conductor - Copper Str Size	4/0 AWG
Range	
Conductor - Copper Flex H Size	4/0 AWG
Range	
Conductor - Copper Flex I Size	"4/0 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	1.14 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/4
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	86 mm
Dimension - Outside Diameter inch	0.77 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	1-11/16
Dimension - Stud Size fraction	1/4
Dimension - Bolt Hole Size inch	0.27 in

Dimension - Bolt Size fraction	1/4
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-5/8 in
Dimension - Z inch	0.34 in
Dimension - B Length inch	1.62 in
Dimension - N inch	0.31 in
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	3.40 in

General

Trade Name	HYLUG™
Die Index	15
Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Plated	Y

Color Code	Purple
Sub Brand	HYLUG
UPC	781810228562
Type	Long Barrel, Skive
Material	Copper
Plating Type	Tin
Finish Type	Tin-Plated
UPC 12 Digit	781810228562
UPC 14 Digit GTIN	00781810228562

Logistics

Minimum Pack Quantity	50
Pallet Quantity	9250
Carton Quantity	50

Product Assets

[Catalog \[English\]](#)



A Hubbell brand