



YAZ322NTCFX, Compression Terminal, 313.1 kcmil 775/24, 300 kcmil Flex, 2-Hole, 1/2" Stud, 1-3/4" Spacing, Long Barrel

By Burndy

Catalog # [YAZ322NTCFX](#)

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	Contact Manufacturer
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	300 KCMIL
Conductor - Copper Flex K Size Range	300 kcmil
Conductor - Copper Flex K Size	300 kcmil
Conductor - Copper Flex M Size Range	300 kcmil
Conductor - Copper Flex M Size	300 KCMIL
Conductor - Copper Str Size	300 KCMIL
Conductor - Copper Flex I Size Range	300 kcmil
Conductor - Copper Flex G Size	300 KCMIL
Conductor - Copper DLO Size Range	313 kcmil
Conductor - Copper DLO Size	262 KCMIL
Conductor Size	300 KCMIL
Conductor - Copper Flex H Size	300 KCMIL
Conductor - Copper Flex G Size Range	300 kcmil



Conductor Type	FLEX
Conductor - Copper Str Size Range	300 kcmil
Conductor - Copper Flex H Size Range	300 kcmil
Conductor - Copper Flex I Size	300 kcmil

Configuration

Number of Holes	2
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	1.40 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/2
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	167 mm
Dimension - Outside Diameter inch	0.95 in
Dimension - Thread Size	1/2
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56
Dimension - Strip Length inch	2-3/16
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	2-1/8 in
Dimension - Z inch	0.65 in
Dimension - B Length inch	2.12 in
Dimension - D inch	3.02 in
Dimension - N inch	0.62 in
Dimension - Bolt Size inch	0.5
Dimension - Length Overall inch	6.56 in

General

Trade Name	HYLUG™
Die Index	17
Feature - Barrel Type	Long
Feature - Barrel Style	Skived
Plated	Y
Color Code	Red
Sub Brand	HYLUG
UPC	781810228623
Type	Long Barrel, Skive
Construction Material - Main	Copper
Material	Copper
Plating Type	Tin

Finish Type	Tin-Plated
UPC 12 Digit	781810228623
UPC 14 Digit GTIN	00781810228623

Logistics

Minimum Pack Quantity	10
Carton Quantity	10

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)



A Hubbell brand