



YAZ442NTCFX, Compression Terminal, 777.7 1925/24 DLO, 750 kcmil Flex, 2-Hole, 1/2" Stud, 1-3/4" Spacing, Long Barrel

By Burndy

Catalog # [YAZ442NTCFX](#)

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	750 KCMIL
Conductor - Copper Flex K Size	750
Conductor - Copper Flex M Size	750
Conductor - Copper Str Size	750 KCMIL
Conductor - Copper Flex I Size	750 kcmil
Range	
Conductor - Copper Flex G Size	750 KCMIL
Conductor - Copper DLO Size	777 kcmil
Range	
Conductor - Copper DLO Size	777 KCMIL
Conductor Size	750 KCMIL
Conductor - Copper Flex H Size	750 KCMIL
Conductor - Copper Flex G Size	750 kcmil
Range	
Conductor Type	FLEX
Conductor - Copper Str Size	750 kcmil
Range	



Conductor - Copper Flex H Size	750 kcmil
Range	
Conductor - Copper Flex I Size	750 KCMIL

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	2.19 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	180 mm
mm	
Dimension - Outside Diameter	1.50 in
inch	
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56
Dimension - Strip Length inch	3-1/16
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue	Straight
Angle	
Dimension - B Length fraction	3 in
Dimension - Z inch	0.65 in
Dimension - B Length inch	3.00 in
Dimension - N inch	0.62 in
Dimension - Bolt Size inch	0.5
Dimension - Length Overall	7.09 in
inch	

General

Trade Name	HYLUG™
Die Index	L116
Feature - Barrel Type	Long

Feature - Barrel Style	Skived
Plated	Yes
Color Code	Yellow
Sub Brand	HYLUG
UPC	781810228692
Type	YAZ-2-NTFX, Long Barrel
	Narrow Tongue
Construction Material - Main	Copper tubing
Material	Copper
Plating Type	Tin-Electro plated
Finish Type	Tin-Plated

UPC 12 Digit	781810228692
UPC 14 Digit GTIN	00781810228692

Logistics

Minimum Pack Quantity	6
Pallet Quantity	1176
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)



A Hubbell brand