



YAZ362NTCFX, Compression Terminal, 444.4 1100/24 DLO, 450 kcmil Flex, 2-Hole, 1/2" Stud, 1-3/4" Spacing, Long Barrel

By Burndy

Catalog # [YAZ362NTCFX](#)

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
Certification - cULus	No
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	500 KCMIL
Conductor - Copper Flex K Size Range	450 kcmil
Conductor - Copper Flex K Size	450 kcmil
Conductor - Copper Flex M Size Range	450 kcmil
Conductor - Copper Flex M Size	450 kcmil
Conductor - Copper Str Size	500 KCMIL
Conductor - Copper Flex I Size Range	500 kcmil
Conductor - Copper Flex G Size	500 KCMIL
Conductor - Copper DLO Size Range	444 kcmil
Conductor - Copper DLO Size	444 KCMIL
Conductor Size	500 KCMIL
Conductor - Copper Flex H Size Range	500 KCMIL
Conductor - Copper Flex G Size	450 kcmil
Conductor Type	FLEX
Conductor - Copper Str Size Range	500 kcmil



Conductor - Copper Flex H Size Range 500 kcmil

Conductor - Copper Flex I Size 450 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	1.74 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	166 mm
Dimension - Outside Diameter inch	1.19 in
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56
Dimension - Strip Length inch	2-3/4
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.56 in
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	2-11/16 in
Dimension - Z inch	0.65 in
Dimension - B Length inch	2.69 in
Dimension - N inch	0.62 in
Dimension - Bolt Size inch	0.5
Dimension - Length Overall inch	6.55 in

General

Trade Name	HYLUG™
Die Index	20
Feature - Barrel Type	Long

Feature - Barrel Style	Skived	UPC 14 Digit GTIN	00781810228654
Plated	Y	Logistics	
Color Code	Brown	Minimum Pack Quantity	10
UPC	781810228654	Pallet Quantity	2220
Type	Long Barrel, Skive	Carton Quantity	10
Material	Copper	Product Assets	
Plating Type	Tin	Catalog [English]	
Finish Type	Tin-Plated		
UPC 12 Digit	781810228654		

