



YA36L2NT38FX, 500 kcmil G,H, 444 DLO Cu, 2-Hole, 3/8" on 1"

By Burndy

Catalog # [YA36L2NT38FX](#)

500 kcmil G, H, 444 DLO, CU, 2 Hole, 3/8 Stud, 1 IN Spacing,
Standard Barrel, Inspection Window, Narrow Tongue



Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Standard barrel length is recommended for installations with limited space availability
- 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
- 2-Hole design prevents rotation

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	500 KCMIL
Conductor - Copper Flex K Size	450 kcmil
Range	
Conductor - Copper Flex K Size	450 kcmil
Conductor - Copper Flex M Size	450 kcmil
Range	
Conductor - Copper Flex M Size	450 kcmil
Conductor - Copper Str Size	500 KCMIL
Conductor - Copper Flex I Size	450 kcmil
Range	
Conductor - Copper Flex G Size	500 KCMIL
Conductor - Copper DLO Size	444 kcmil
Range	
Conductor - Copper DLO Size	444 KCMIL
Conductor Size	500 KCMIL

Conductor - Copper Flex H Size	500 KCMIL
Conductor - Copper Flex G Size	500 kcmil
Range	
Conductor Type	FLEX
Conductor - Copper Str Size	500 kcmil
Range	
Conductor - Copper Flex H Size	500 kcmil
Range	
Conductor - Copper Flex I Size	450 kcmil

Configuration

Physical Attribute - Number of Holes	2
Number of Pad Holes	2
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.63 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall	108 mm
mm	
Dimension - Outside Diameter	1.19 in
inch	
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size inch	3/8
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.41 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue	Straight
Angle	
Dimension - B Length fraction	1-3/8 in
Dimension - Z inch	0.53 in
Dimension - B Length inch	1.38 in
Dimension - D inch	2.03 in
Dimension - N inch	0.50 in
Dimension - Bolt Size inch	0.38

Dimension - Length Overall inch	4.24 in	Material	Copper
		Plating Type	Tin - Electro Plated
		Finish Type	Tin-Plated
		UPC 14 Digit GTIN	00781810067758
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	25
Die Index	20	Pallet Quantity	3700
Feature - Barrel Type	Standard	Carton Quantity	25
Feature - Barrel Style	• Chamfered • Skived		
Plated	Y	Product Assets	
Color Code	Brown	Catalog [English]	
Sub Brand	TERMINALS, HYLUG	Installation Manual [English]	
UPC	781810067758	Installation Manual [English]	
Type	YA-L-2TC-FX, Standard Barrel		
Construction Material - Main	Copper		



A Hubbell brand