



YA36L2NTCFX, 500 kcmil G,H, 444 DLO Cu, 2-Hole NEMA, Std

By Burndy

Catalog # [YA36L2NTCFX](#)

500 kcmil G, H, 444 DLO, CU, 2 Hole, 1/2 Stud, 1-3/4 IN Spacing,
Standard Barrel, Inspection Window

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	1.74 in
Package Height	0.000 in
Dimension - Height mm	0 mm
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	133 mm
Dimension - Outside Diameter inch	1.19 in
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56
Dimension - Strip Length inch	1-3/8
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	1-3/8 in
Dimension - Z inch	0.65 in
Dimension - B Length inch	1.38 in
Dimension - N inch	0.63 in
Dimension - Bolt Size inch	0.5

Dimension - Length Overall inch	5.24 in	Material	Copper
		Plating Type	Tin
		Finish Type	Tin-Plated
		UPC 12 Digit	781810021347
		UPC 14 Digit GTIN	00781810021347
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	20	Pallet Quantity	2900
Feature - Barrel Type	Standard	Carton Quantity	10
Feature - Barrel Style	Chamfered		
Plated	Y		
Color Code	Brown		
Physical Attribute - Tongue Type	Standard		
Sub Brand	HYLUG	Product Assets	
UPC	781810021347	Catalog [English]	
Type	Standard Barrel, Tin Plated	Installation Manual [English]	
		Installation Manual [English]	



A Hubbell brand