



YA36L2TC38FX, 500 kcmil G,H, 444 DLO, Cu, 2-Hole, 3/8" on 1"

By Burndy

Catalog # [YA36L2TC38FX](#)

500 kcmil G, H, 444 DLO, CU, 2 Hole, 3/8 Stud, 1 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	No
Certification - cULus	No
EU RoHS Indicator	Yes
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	450 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	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	3/8
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	108 mm
Dimension - Outside Diameter inch	1.19 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1-3/8
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-3/8 in
Dimension - Z inch	0.53 in
Dimension - B Length inch	1.38 in
Dimension - N inch	0.50 in
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	4.24 in

General

Trade Name	HYLUG™
Die Index	20
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Brown
Physical Attribute - Tongue Type	Standard
Sub Brand	TERMINALS, HYLUG
UPC	781810150405
Type	Standard Barrel, Tin Plated
Material	Copper

Plating Type	Tin
Finish Type	Tin-Plated
UPC 12 Digit	781810150405
UPC 14 Digit GTIN	00781810150405

Logistics

Minimum Pack Quantity	6
Carton Quantity	6

Product Assets

- [Catalog \[English\]](#)
- [Installation Manual \[English\]](#)
- [Installation Manual \[English\]](#)



A Hubbell brand