



YA30LTC38FX90, 250 Flex G,H, 1-Hole, 3/8" Stud, Std, 90 Deg

By Burndy

Catalog # [YA30LTC38FX90](#)

250 Flex Class G, H, 1-Hole, 3/8" Stud, Standard Barrel, 90
Degree Pad Angle



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

Application

Wire Termination

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance	CM
Status	
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Copper Flex G Size	250 KCMIL
Conductor Size	250 KCMIL
Conductor - Copper Flex H Size	250 KCMIL
Conductor - Copper Flex G Size	250 kcmil
Range	
Conductor - Material	COPPER
Wire Size	250 KCMIL
Conductor Type	FLEX
Conductor - Copper Str Size	300 kcmil
Range	
Conductor - Copper Str Size	250 KCMIL
Conductor - Copper Flex H Size	250 kcmil
Range	

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	1
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.20 in
Dimension - Bolt Hole Size inch	0.39 in
Package Height	0.000 in
Dimension - Height mm	48 mm
Dimension - Hole Size fraction	3/8
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	90 Degree
Dimension - Height inch	1.89 in
Angle - Pad	90 °
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.42 in
Dimension - L Length Overall mm	35 mm
Dimension - B Length inch	1.03 in
Dimension - Outside Diameter inch	0.81 in
Dimension - N inch	0.41 in
Dimension - Hole Size mm	10.4 mm
Dimension - Bolt Size inch	0.38
Dimension - Hole Size inch	0.41
Dimension - Length Overall inch	1.36 in
Dimension - Strip Length inch	1-1/16
Dimension - Stud Size fraction	3/8

General

Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Yellow
Trade Name	HYLUG™
Die Index	16
UPC	781810281710
Type	Standard Barrel, Tin Plated
Material	Copper
Plating Type	Tin
Finish Type	Tin-Plated

UPC 12 Digit	781810281710	Pallet Quantity	14800
UPC 14 Digit GTIN	00781810281710	Carton Quantity	50

Logistics

Minimum Pack Quantity 50



A Hubbell brand

Product Assets

[Catalog \[English\]](#)