



YA34LTC12FX45, 350 kcmil G,H,I,K,M, 373 DLO Cu, 1-Hole

By Burndy

Catalog # [YA34LTC12FX45](#)

350 kcmil G,H,I,K,M,373 DLO, CU, 1 Hole, 1/2 Stud, Standard Barrel, Inspection Window, 45 Degree

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 - 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	350 KCMIL
Conductor - Copper Flex K Size Range	350 kcmil
Conductor - Copper Flex K Size	350 KCMIL
Conductor - Copper Flex M Size Range	350 kcmil
Conductor - Copper Flex M Size	350 KCMIL
Conductor - Copper Str Size	350 KCMIL
Conductor - Copper Flex I Size Range	350 kcmil
Conductor - Copper Flex G Size	350 KCMIL
Conductor - Copper DLO Size Range	373 kcmil
Conductor - Copper DLO Size	373 KCMIL
Conductor Size	350 KCMIL
Conductor - Copper Flex H Size	350 KCMIL
Conductor - Copper Flex G Size Range	350 kcmil
Conductor Type	FLEX



Conductor - Copper Str Size Range	350 kcmil
Conductor - Copper Flex H Size Range	350 kcmil
Conductor - Copper Flex I Size	350 KCMIL

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	1.55 in
Package Height	0.000 in
Dimension - Height mm	56.9 mm
Dimension - Hole Size fraction	1/2
Dimension - Height inch	2.24 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	77 mm
Dimension - Outside Diameter inch	1.06 in
Dimension - Hole Size mm	13.5 mm
Dimension - Hole Size inch	0.53
Dimension - Strip Length inch	1-5/16
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	45 Degree
Angle - Pad	45 °
Dimension - B Length fraction	1-1/4 in
Dimension - Z inch	0.55 in
Dimension - B Length inch	1.27 in
Dimension - N inch	0.53 in
Dimension - Bolt Size inch	0.5
Dimension - Length Overall inch	3.03 in

General

Trade Name	HYLUG™
Die Index	19
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Blue
Physical Attribute - Tongue Type	Standard
UPC	781810129463
Type	Standard Barrel, Tin Plated
Material	Copper

Plating Type	Tin
Finish Type	Tin-Plated
UPC 12 Digit	781810129463
UPC 14 Digit GTIN	00781810129463

Logistics

Minimum Pack Quantity	15
Pallet Quantity	5550
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)



A Hubbell brand