



YA44LTC58FX90, 750 kcmil G,H, 777 DLO Cu, 5/8", Std, 90 Deg

By Burndy

Catalog # [YA44LTC58FX90](#)

750 kcmil G,H,777 DLO, CU, 1 Hole, 5/8 Stud, Standard Barrel,
Inspection Window, 90 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	750 KCMIL
Conductor - Copper Flex K Size Range	750
Conductor - Copper Flex K Size	750
Conductor - Copper Flex M Size	750
Conductor - Copper Str Size	750 KCMIL
Conductor - Copper Flex I Size Range	750 kcmil
Conductor - Copper Flex G Size	750 KCMIL
Conductor - Copper DLO Size Range	777 kcmil
Conductor - Copper DLO Size	777 KCMIL
Conductor Size	750 KCMIL
Conductor - Copper Flex H Size	750 KCMIL
Conductor - Copper Flex G Size Range	750 kcmil
Conductor Type	FLEX
Conductor - Copper Str Size Range	750 kcmil



Conductor - Copper Flex H Size Range 750 kcmil

Conductor - Copper Flex I Size 750 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	2.19 in
Package Height	0.000 in
Dimension - Height mm	83.3 mm
Dimension - Hole Size fraction	5/8
Dimension - Height inch	3.28 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	59 mm
Dimension - Outside Diameter inch	1.50 in
Dimension - Thread Size	5/8 in
Dimension - Hole Size mm	17.5 mm
Dimension - Hole Size inch	0.69
Dimension - Strip Length inch	1-5/8
Dimension - Stud Size fraction	5/8
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Bolt Size fraction	5/8
Physical Attribute - Tongue Angle	90 Degree
Angle - Pad	90 °
Dimension - Z inch	0.67 in
Dimension - B Length inch	1.65 in
Dimension - N inch	0.66 in
Dimension - Bolt Size inch	0.63
Dimension - Length Overall inch	2.31 in

General

Trade Name	HYLUG™	Plating Type	Tin
Die Index	L115	Finish Type	Tin-Plated
Feature - Barrel Type	Standard	UPC 12 Digit	781810021415
Feature - Barrel Style	Chamfered	UPC 14 Digit GTIN	00781810021415
Plated	Y		
Color Code	Yellow		
Physical Attribute - Tongue	Standard		
Type			
UPC	781810021415		
Type	Standard Barrel, Tin Plated		
Material	Copper		

Logistics

Minimum Pack Quantity10

Product Assets

Catalog [English]



A Hubbell brand