



YA44TC58FXB, 750 kcmil G,H, 777 DLO, Cu, 5/8" Stud, Long

By Burndy

Catalog # [YA44TC58FXB](#)

750 kcmil G,H,777 DLO, Cu, 1-Hole, 5/8" Stud, Long Barrel, No Inspection Window, Belled End, Yellow / L115 Index

Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Long barrel length allows for an increased number of crimps increasing the mechanical strength of the connection
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color

Application

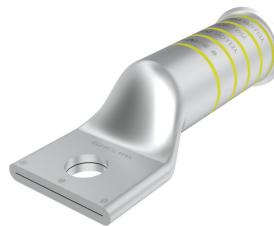
Wire Termination

Specifications

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

Conductor

Conductor - Material	COPPER
Wire Size	750 KCMIL
Conductor - Copper Flex K Size Range	777.7
Conductor - Copper Flex K Size	777.7
Conductor - Copper Flex M Size Range	777.7
Conductor - Copper Flex M Size	777.7
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	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	2.18 in
Package Height	0.000 in
Dimension - Hole Size fraction	5/8
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	145 mm
Dimension - Outside Diameter inch	1.49 in
Dimension - Thread Size	5/8 in
Dimension - Hole Size mm	17.5 mm
Dimension - Hole Size inch	0.69
Dimension - Strip Length inch	3-7/16
Dimension - Stud Size inch	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	Straight
Dimension - Z inch	0.67 in
Dimension - B Length inch	3.33 in
Dimension - N inch	0.66 in
Dimension - Bolt Size inch	0.63
Dimension - Length Overall inch	5.71 in

General

Trade Name	HYLUG™	Finish Type	Tin-Plated
Die Index	L115	UPC 12 Digit	781810080771
Feature - Barrel Type	Long	UPC 14 Digit GTIN	00781810080771
Feature - Barrel Style	Belled		
Plated	Y	Logistics	
Color Code	Yellow	Minimum Pack Quantity	3
Physical Attribute - Tongue	Standard	Carton Quantity	3
Type			
UPC	781810080771	Product Assets	
Type	Long Barrel, Tin Plated	Catalog [English]	
Material	Copper	Installation Manual [English]	
Plating Type	Tin - Electro Plated	Installation Manual [French, English]	



A Hubbell brand