



YAG26LTC12FX, 2/O Flex G,H,I,K,M, DLO 2/O AWG, Cu, 1/2", Std

By Burndy

Catalog # [YAG26LTC12FX](#)

2/O Flex G,H,I,K,M,DLO, 2/O AWG, CU, 1 Hole, 1/2 Stud, Standard Barrel



Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- 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
- For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instruction

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	No

Conductor

Conductor - Material	COPPER
Wire Size	2/O AWG
Conductor - Copper Flex K Size Range	2/O AWG
Conductor - Copper Flex K Size	"2/O AWG"
Conductor - Copper Flex M Size Range	2/O AWG
Conductor - Copper Flex M Size	"2/O AWG"
Conductor - Copper Str Size	"2/O AWG"
Conductor - Copper Flex I Size Range	2/O AWG
Conductor - Copper Flex G Size	"2/O AWG"
Conductor - Copper DLO Size Range	2/O AWG
Conductor - Copper Str Compact Size	"2/O AWG"
Conductor - Copper DLO Size	2/O AWG
Conductor Size	2/O AWG
Conductor - Copper Flex H Size	"2/O AWG"

Conductor - Copper Flex G Size Range	2/O AWG
Conductor - Copper Str Navy Size Range	125 (61) Navy
Conductor - Copper Str Navy Size	125
Conductor - CopperWeld Str Size Range	2/O F AWG-2/O V AWG
Conductor - CopperWeld Str Size	• 2/O F AWG • 2/O G AWG • 2/O J AWG • 2/O K AWG • 2/O V AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	2/O AWG
Conductor - Copper Flex H Size Range	2/O AWG
Conductor - Copper Flex I Size	"2/O AWG"

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	0.93 in
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - Hole Size fraction	1/2
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	60 mm
Dimension - Outside Diameter inch	0.63 in
Dimension - Hole Size mm	13.5 mm
Dimension - Hole Size inch	0.53
Dimension - Strip Length inch	13/16
Dimension - Stud Size inch	1/2

Dimension - Stud Size fraction	1/2	UPC	781810194287
Dimension - Bolt Hole Size inch	0.52 in	Type	Standard Barrel, Tin Plated
Dimension - Bolt Size fraction	1/2	Material	Copper
Physical Attribute - Tongue	Straight	Plating Type	Tin Plated
Angle		Finish Type	Tin-Plated
Dimension - Z inch	0.55 in	UPC 12 Digit	781810194287
Dimension - B Length inch	0.81 in	UPC 14 Digit GTIN	00781810194287
Dimension - D inch	1.08 in		
Dimension - N inch	0.53 in		
Dimension - Bolt Size inch	0.5		
Dimension - Length Overall inch	2.38 in		
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	100
Die Index	13	Pallet Quantity	17400
Feature - Barrel Type	Standard	Carton Quantity	100
Feature - Barrel Style	Chamfered		
Plated	Y		
Color Code	Black	Operational	
		Temperature Rating	194
		Product Assets	
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [English]	

