



YAG4CLTC12FX, Compression Terminal, #4 Flex G,H,I,K,M, DLO, 4 AWG, Cu, 1-Hole, 1/2" Stud, Standard Barrel

By Burndy

Catalog # [YAG4CLTC12FX](#)

4 Flex G,H,I,K,M,DLO, 4 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 Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Material	COPPER
Wire Size	4 AWG
Conductor - Copper Flex K Size Range	4 AWG
Conductor - Copper Flex K Size	"4 AWG"
Conductor - Copper Flex M Size	"4 AWG"
Conductor - Copper Str Size	"4 AWG"
Conductor - Copper Flex I Size Range	4 AWG
Conductor - Copper Flex G Size	"4 AWG"
Conductor - Copper DLO Size Range	4 AWG
Conductor - Copper Str Compact Size	"4 AWG"
Conductor - Copper DLO Size	4 AWG
Conductor Size	4 AWG
Conductor - Copper Flex H Size	"4 AWG"
Conductor - Copper Flex G Size Range	4 AWG



Conductor - Copper Str Navy Size	40
Conductor - CopperWeld C Solid Size	4 AWG
Conductor - CopperWeld Str Size Range	4 A AWG-4 P AWG
Conductor - CopperWeld Str Size	4 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	4 AWG
Conductor - Copper Flex H Size Range	4 AWG
Conductor - Copper Flex I Size	"4 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	.71 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	49 mm
Dimension - Outside Diameter inch	0.38 in
Dimension - Hole Size mm	13.5 mm
Dimension - Hole Size inch	0.53
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2

Physical Attribute - Tongue Angle	Straight	UPC Type	781810194317
Dimension - B Length fraction	1/2 in	Material	Standard Barrel, Tin Plated
Dimension - Z inch	0.55 in	Plating Type	Copper
Dimension - B Length inch	0.50 in	Finish Type	Tin
Dimension - N inch	0.53 in	UPC 12 Digit	781810194317
Dimension - Bolt Size inch	0.5	UPC 14 Digit GTIN	00781810194317
Dimension - Length Overall inch	1.92 in		
General		Logistics	
Trade Name	HYLUG™	Pallet Quantity	48000
Die Index	8	Carton Quantity	50
Feature - Barrel Type	Standard	Product Assets	
Feature - Barrel Style	Chamfered	Catalog [English]	
Plated	Y	Installation Manual [English]	
Color Code	Gray	Installation Manual [English]	



A Hubbell brand