



YAV6CLTC10FX, Compression Terminal, 6 Flex G,H,I,K,M, DLO, 6 AWG, Cu, 1-Hole, #10 Stud, Standard Barrel

By Burndy
Catalog # YAV6CLTC10FX

6 Flex G,H,I,K,M,DLO, 6 AWG, CU, 1 Hole, #10 Stud, Standard Barrel, Inspection WIndow

Features

- 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 instructions

Application

Wire Termination

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
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	6 AWG
Conductor - Copper Flex K Size Range	6 AWG
Conductor - Copper Flex K Size	"6 AWG"
Conductor - Copper Flex M Size Range	6 AWG
Conductor - Copper Flex M Size	"6 AWG"
Conductor - Copper Str Size	"6 AWG"
Conductor - Copper Flex I Size Range	6 AWG
Conductor - Copper Flex G Size	"6 AWG"
Conductor - Copper DLO Size Range	6 AWG
Conductor - Copper Str Compact Size	"6 AWG"
Conductor - Copper DLO Size	6 AWG
Conductor Size	6 AWG
Conductor - Copper Flex H Size	"6 AWG"



Conductor - Copper Flex G Size Range	6 AWG
Conductor - Copper Str Navy Size Range	30 Navy
Conductor - Copper Str Navy Size	30
Conductor - Copper Solid Size Range	6 AWG
Conductor - Copper Solid Size	6 Sol
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	6 AWG
Conductor - Copper Flex H Size Range	6 AWG
Conductor - Copper Flex I Size	"6 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	0.48 in
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - Hole Size fraction	#10
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	33 mm
Dimension - Outside Diameter inch	0.31 in
Dimension - Hole Size mm	5.3 mm
Dimension - Hole Size inch	0.21
Dimension - Strip Length inch	1/2 in
Dimension - Stud Size inch	#10
Dimension - Stud Size fraction	#10
Dimension - Bolt Hole Size inch	0.21 in
Dimension - Bolt Size fraction	#8-#10

Physical Attribute - Tongue Angle	Straight	Sub Brand	HYLUG
Dimension - B Length fraction	1/2 in	UPC	781810022801
Dimension - Z inch	0.27 in	Type	Standard Barrel, Tin Plated
Dimension - B Length inch	0.50 in	Construction Material - Main	Copper
Dimension - N inch	0.25 in	Material	Copper
Dimension - Bolt Size inch	0.21	Plating Type	Tin - Electro Plated
Dimension - Length Overall	1.30 in	Finish Type	Tin-Plated
inch		UPC 12 Digit	781810022801
		UPC 14 Digit GTIN	00781810022801
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	7	Carton Quantity	50
Feature - Barrel Type	Standard	Product Assets	
Feature - Barrel Style	• Chamfered • Skived	Catalog [English]	
Plated	Y	Installation Manual [English]	
Color Code	Blue	Installation Manual [English]	
Physical Attribute - Tongue	Standard		
Type			

