



YAV6CLTC38FX, Compression Terminal, 6 Flex G,H,I,K,M, DLO, 6 AWG, Cu, 1-Hole, 3/8" Stud, Standard Barrel

By Burndy
Catalog # [YAV6CLTC38FX](#)

6 Flex G,H,I,K,M,DLO, 6 AWG, CU, 1 Hole, 3/8 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

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Material	COPPER
Wire Size	6 AWG
Conductor - Copper Str Size	"6 AWG"
Conductor - Copper Flex I Size Range	6 AWG
Conductor - Copper Flex K Size	"6 AWG"
Conductor - Copper Flex K Size Range	6 AWG
Conductor - Copper Flex M Size	"6 AWG"
Conductor - Copper Flex M Size Range	6 AWG
Conductor - Copper Solid Size	6 AWG
Conductor - Copper Solid Size Range	6 Sol
Conductor - Copper Str Compact Size	"6 AWG"
Conductor - Copper DLO Size	6 AWG
Conductor - Copper DLO Size Range	6 AWG
Conductor - Copper Flex G Size	"6 AWG"

Conductor - Copper Str Navy Size	30
Conductor - Copper Flex G Size Range	6 AWG
Conductor - Copper Str Navy Size Range	30 Navy
Conductor - Copper Flex H Size	"6 AWG"
Conductor Size	6 AWG
Conductor - Copper Str Size Range	6 AWG
Conductor - Copper Flex H Size Range	6 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Flex I Size	"6 AWG"

Configuration

Physical Attribute - Number of Holes	1
Connector Type	STANDARD BARREL

Current

Voltage - Maximum	35000
Voltage Rating	35 kV

Dimensions

Dimension - Outside Diameter inch	0.31 inch
Dimension - L Length Overall mm	41 mm
Dimension - Pad Width inch	0.58 inch
Dimension - Height mm	0 mm
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - Strip Length inch	1/2 inch
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8
Dimension - B Length fraction	1/2 inch
Dimension - B Length inch	0.50 inch
Dimension - Z inch	0.42 inch
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.40 inch
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38

Dimension - Length Overall
inch 1.61 in
Dimension - N inch 0.41 in

General

Die Index 7
Trade Name HYLUG™
Sub Brand HYLUG
Color Code Blue
Physical Attribute - Tongue
Type Standard
Plated Y
Feature - Barrel Type Standard
Feature - Barrel Style Chamfered;Skived
Type Standard Barrel, Tin Plated

UPC 12 Digit 781810022870
UPC 14 Digit GTIN 00781810022870
Material COPPER
Plating Type Tin - Electro Plated
Finish Type Tin-Plated
UPC 781810022870

Logistics

Minimum Pack Quantity 1
Carton Quantity 50

Product Assets

[Catalog \[English\]](#)
[Installation Manual \[English\]](#)
[Installation Manual \[English\]](#)



A Hubbell brand