

YAZV2CTC12FX, Compression Terminal, 2 Flex G,H,I,K,M, DLO, 2 AWG, Cu, 1-Hole, 1/2" Stud, Long Barrel

By Burndy
Catalog # [YAZV2CTC12FX](#)

2 Flex G,H,I,K,M,DLO, 2 AWG, CU, 1 Hole, 1/2 Stud, Long Barrel, Inspection Window



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

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
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

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

Conductor - Copper Str Navy Size	60
Conductor - Copper Flex G Size Range	2 AWG
Conductor - Copper Flex H Size	"2 AWG"
Conductor Size	2 AWG
Conductor - Copper Str Size Range	2 AWG
Conductor - Copper Flex H Size Range	2 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Flex I Size	"2 AWG"
Conductor - CopperWeld Str Size	2 A AWG;2 F AWG;2 G AWG;2 J AWG;2 K AWG;2 N AWG;2 P AWG
Conductor - CopperWeld Str Size Range	2 A AWG-2 P AWG

Configuration

Physical Attribute - Number of Holes	1
Connector Type	LONG BARREL

Current

Voltage - Maximum	35000
Voltage Rating	35 kV

Dimensions

Dimension - Outside Diameter inch	0.46 inch
Dimension - L Length Overall mm	73 mm
Dimension - Pad Width inch	0.77 inch
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.53
Dimension - Hole Size mm	13.5 mm
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - B Length fraction	1-3/8 inch
Dimension - B Length inch	1.38 inch
Dimension - Z inch	0.55 inch
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.52 inch

Dimension - Bolt Size fraction 1/2
Dimension - Bolt Size inch 0.5
Dimension - Length Overall 2.87 in
inch
Dimension - N inch 0.53 in

General

Die Index 10
Trade Name HYLUG™
Sub Brand HYLUG
Color Code Brown
Plated Y
Feature - Barrel Type Long
Feature - Barrel Style Skived
Type Long Barrel, Skive

UPC 12 Digit 781810241318
UPC 14 Digit GTIN 00781810241318
Material COPPER
Plating Type Tin
Finish Type Tin-Plated
UPC 781810241318

Logistics

Minimum Pack Quantity 1
Carton Quantity 25

Product Assets

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



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