



YAV2CLNT516FX, Compression Terminal, 2 Flex G,H,I,K,M,DLO, 2 AWG, CU, 1 Hole, 5/16" Stud, Narrow Tongue

By Burndy

Catalog # [YAV2CLNT516FX](#)

2 Flex G,H,I,K,M,DLO, 2 AWG, CU, 1 Hole, 5/16 Stud, Standard Barrel, Inspection Window, Narrow Tongue

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
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	2 AWG
Conductor - Copper Flex K Size Range	2 AWG
Conductor - Copper Flex K Size	"2 AWG"
Conductor - Copper Flex M Size	"2 AWG"
Conductor - Copper Str Size	"2 AWG"
Conductor - Copper Flex I Size Range	2 AWG
Conductor - Copper Flex G Size	"2 AWG"
Conductor - Copper DLO Size Range	2 AWG
Conductor - Copper Str Compact Size	"2 AWG"
Conductor - Copper DLO Size	2 AWG
Conductor Size	2 AWG
Conductor - Copper Flex H Size	"2 AWG"
Conductor - Copper Flex G Size Range	2 AWG
Conductor - Copper Str Navy Size Range	60 (37) Navy



Conductor - Copper Str Navy Size	60
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	2 AWG
Conductor - Copper Flex H Size Range	2 AWG
Conductor - Copper Flex I Size	"2 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	0.44 in
Package Height	0.000 in
Dimension - Hole Size fraction	5/16
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	45 mm
Dimension - Outside Diameter inch	0.46 in
Dimension - Hole Size mm	10 mm
Dimension - Hole Size inch	0.38
Dimension - Strip Length inch	11/16
Dimension - Stud Size inch	5/16
Dimension - Stud Size fraction	5/16
Dimension - Bolt Size fraction	5/16
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	5/8 in
Dimension - Z inch	0.36 in
Dimension - B Length inch	0.63 in
Dimension - N inch	0.34 in
Dimension - Inside Diameter inch	0.36 in
Dimension - Bolt Size inch	0.3125

Dimension - Length Overall inch	1.78 in	Finish Type UPC 14 Digit GTIN	Tin-Plated 00781810355701
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	50
Die Index	10	Pallet Quantity	48000
Feature - Barrel Style	• Chamfered • Skived	Carton Quantity	50
Plated	Y	Product Assets	
Color Code	Brown	Catalog [English]	
UPC	781810355701	Installation Manual [English]	
Material	Copper	Installation Manual [English]	
Plating Type	Tin - Electro Plated		



A Hubbell brand