



YAV1CL2NT516FX, Compression Terminal, 1 Flex G, H, I, K, M, DLO, 1 AWG (B/C), Cu, 2-Hole, 5/16" Stud, 1" Spacing, Narrow Tongue

By Burndy

Catalog # [YAV1CL2NT516FX](#)

1 Flex G,H,I,K,M,DLO, 1 AWG (B/C), CU, 2 Hole, 5/16 Stud, 1 IN Spacing, Standard Barrel, Inspection Window, Narrow Tongue

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
- Connections are clearly marked with stamping and barrel color coding

Application

Wire Termination

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance	CM
Status	
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Copper Flex G Size	"1 AWG"
Conductor - Copper DLO Size	1 AWG
Range	
Conductor - Copper Str	"1 AWG"
Compact Size	
Conductor - Copper DLO Size	1 AWG
Conductor Size	1 AWG
Conductor - Copper Flex H Size	"1 AWG"
Conductor - Copper Flex G Size	1 AWG
Range	
Conductor - Copper Str Navy	75
Size	
Conductor - Material	COPPER
Wire Size	1 AWG
Conductor - Copper Flex K Size	1 AWG
Range	
Conductor - Copper Flex K Size	"1 AWG"
Conductor - Copper Flex M Size	"1 AWG"
Conductor Type	CODE/FLEX



Conductor - Copper Str Size	1 AWG
Range	
Conductor - Copper Str Size	"1 AWG"
Conductor - Copper Flex H Size	1 AWG
Range	
Conductor - Copper Flex I Size	"1 AWG"
Conductor - Copper Flex I Size	1 AWG
Range	

Configuration

Physical Attribute - Number of Holes	2
Number of Pad Holes	2
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.58 in
Dimension - Bolt Hole Size inch	0.33 in
Package Height	0.000 in
Dimension - Hole Size fraction	5/16
Dimension - Bolt Size fraction	5/16
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	5/8 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.37 in
Dimension - L Length Overall	69 mm
mm	
Dimension - B Length inch	0.63 in
Dimension - Outside Diameter	0.51 in
inch	
Dimension - D inch	1.71 in
Dimension - Diameter Min	1.70 in
inch	
Dimension - N inch	0.34 in
Dimension - Inside Diameter	0.39 in
inch	
Dimension - Hole Size mm	10 mm

Dimension - Bolt Size inch	0.3125
Dimension - Hole Size inch	0.38
Dimension - Length Overall inch	2.72 in
Dimension - Strip Length inch	11/16
Dimension - Stud Size inch	5/16
Dimension - Stud Size fraction	5/16

General

Plated	Y
Color Code	Green
Trade Name	HYLUG™
Die Index	11



A Hubbell brand

UPC	781810498033
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 14 Digit GTIN	00781810498033

Logistics

Minimum Pack Quantity	1
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Product Assets

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