



YAV25LNT516FX, Compression Terminal, 1/0 Flex G,H,I,K,M,DLO, 1/0 AWG, CU, 1 Hole, 5/16" Stud, Narrow Tongue

By Burndy

Catalog # [YAV25LNT516FX](#)

1/0 Flex G,H,I,K,M,DLO, 1/0 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
Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
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	1/0 AWG
Conductor - Copper Flex K Size Range	1/0 AWG
Conductor - Copper Flex K Size	"1/0 AWG"
Conductor - Copper Flex M Size Range	1/0 AWG
Conductor - Copper Flex M Size	"1/0 AWG"
Conductor - Copper Str Size	"1/0 AWG"
Conductor - Copper Flex I Size Range	1/0 AWG
Conductor - Copper Flex G Size	"1/0 AWG"
Conductor - Copper DLO Size Range	1/0 AWG
Conductor - Copper Str Compact Size	"1/0 AWG"
Conductor - Copper DLO Size	1/0 AWG
Conductor Size	1/0 AWG
Conductor - Copper Flex H Size	"1/0 AWG"



Conductor - Copper Flex G Size Range	1/0 AWG
Conductor - Copper Str Navy Size	100
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	1/0 AWG
Conductor - Copper Flex H Size Range	1/0 AWG
Conductor - Copper Flex I Size	"1/0 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	0.67 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	46 mm
Dimension - Outside Diameter inch	0.56 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 Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	11/16 in
Dimension - Z inch	0.36 in
Dimension - B Length inch	0.69 in
Dimension - D inch	0.70 in

Dimension - N inch	0.34 in	Material	Copper
Dimension - Bolt Size inch	0.3125	Plating Type	Tin - Electro Plated
Dimension - Length Overall inch	1.81 in	Finish Type	Tin-Plated
		UPC 14 Digit GTIN	00781810080535
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	100
Die Index	12	Pallet Quantity	46400
Feature - Barrel Type	Standard	Carton Quantity	100
Feature - Barrel Style	Chamfered		
Plated	Y	Product Assets	
Color Code	Pink	Catalog [English]	
Sub Brand	TERMINALS, HYLUG	Installation Manual [English]	
UPC	781810080535	Installation Manual [English]	
Type	YAV-L-NTFX		



A Hubbell brand