



YAV26LTC58FX90, Compression Terminal, 2/0 Flex G,H,I,K,M, DLO, 2/0 AWG, Cu, 1-Hole, 5/8" Stud, Standard Barrel, 90 Degree

By Burndy

Catalog # [YAV26LTC58FX90](#)

2/0 Flex G,H,I,K,M,DLO, 2/0 AWG, CU, 1 Hole, 5/8 Stud, Standard Barrel, Inspection Window, 90 Degree

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	CM
Status	
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Material	COPPER
Wire Size	2/0 AWG
Conductor - Copper Flex K Size Range	2/0 AWG
Conductor - Copper Flex K Size	"2/0 AWG"
Conductor - Copper Flex M Size	"2/0 AWG"
Conductor - Copper Str Size	"2/0 AWG"
Conductor - Copper Flex I Size Range	2/0 AWG
Conductor - Copper Flex G Size	"2/0 AWG"
Conductor - Copper DLO Size Range	2/0 AWG
Conductor - Copper Str Compact Size	"2/0 AWG"
Conductor - Copper DLO Size	2/0 AWG
Conductor Size	2/0 AWG
Conductor - Copper Flex H Size	"2/0 AWG"
Conductor - Copper Flex G Size Range	2/0 AWG
Conductor - Copper Str Navy Size Range	125 (61) Navy



Conductor - Copper Str Navy Size	125
Conductor - CopperWeld Str Size	• 2/0 F AWG • 2/0 G AWG • 2/0 J AWG • 2/0 K AWG • 2/0 V AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	2/0 AWG
Conductor - Copper Flex H Size Range	2/0 AWG
Conductor - Copper Flex I Size	"2/0 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	0.93 in
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - Hole Size fraction	5/8
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	0.63 in
Dimension - Hole Size mm	17.5 mm
Dimension - Hole Size inch	0.69
Dimension - Strip Length inch	13/16
Dimension - Stud Size fraction	5/8
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Bolt Size fraction	5/8
Physical Attribute - Tongue Angle	90 Degree

Angle - Pad	90 °	UPC	781810097168
Dimension - B Length fraction	13/16 in	Type	Standard Barrel, Tin Plated
Dimension - Z inch	0.67 in	Material	Copper
Dimension - B Length inch	0.81 in	Plating Type	Tin - Electro Plated
Dimension - N inch	0.66 in	Finish Type	Tin-Plated
Dimension - Bolt Size inch	0.63	UPC 12 Digit	781810097168
Dimension - Length Overall inch	1.76 in	UPC 14 Digit GTIN	00781810097168
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	25
Die Index	13	Pallet Quantity	24000
Feature - Barrel Type	Standard	Carton Quantity	25
Feature - Barrel Style	Chamfered		
Plated	Y	Product Assets	
Color Code	Black	Catalog [English]	

