



YAV26LTC58FX45BR, Compression
Terminal, 2/O Flex G,H,I,K,M, DLO, 2/O
AWG, Cu, 1-Hole, 5/8" Stud, Standard
Barrel, 45 Degree, Unplated

By Burndy
Catalog # [YAV26LTC58FX45BR](#)

Copper Compression Terminal

Features

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



Conductor - CopperWeld Str Size	• 2/O F AWG • 2/O G AWG • 2/O J AWG • 2/O K AWG • 2/O V AWG
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Conductor Type	CODE/FLEX
Conductor - Copper Str Size	2/O AWG
Range	
Conductor - Copper Flex H Size	2/O AWG
Range	
Conductor - Copper Flex I Size	"2/O 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	65 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	45 Degree
Angle - Pad	45 °
Dimension - B Length fraction	13/16 in
Dimension - Z inch	0.67 in

Dimension - B Length inch	0.81 in	Type	Standard Barrel, Tin Plated
Dimension - N inch	0.66 in	Material	Copper
Dimension - Bolt Size inch	0.63	Plating Type	Unplated HYDENT
Dimension - Length Overall inch	2.54 in	Finish Type	Bare
		UPC 12 Digit	781810243299
		UPC 14 Digit GTIN	00781810243299
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		
Color Code	Black		
UPC	781810243299	Product Assets	
		Catalog [English]	



A Hubbell brand