



YAV6CL2TC14E2FX, Compression Terminal,
6 Flex G,H,I,K,M, DLO, 6 AWG, Cu, 2-Hole,
1/4" Stud, 3/4" Spacing, Standard Barrel

By Burndy
Catalog # [YAV6CL2TC14E2FX](#)

6 Flex G,H,I,K,M,DLO, 6 AWG, CU, 2 Hole, 1/4 Stud, 3/4 IN
Spacing, Standard Barrel, Inspection Window

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	Yes
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	• Buy America Compliant (All status valid till December 2026) • Buy American Act Compliant (All status valid till December 2026) • BABA Compliant (All status valid till December 2026)
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	6 AWG
Conductor - Copper Flex K Size	6 AWG
Range	
Conductor - Copper Flex K Size	"6 AWG"
Conductor - Copper Flex M Size	6 AWG
Range	
Conductor - Copper Flex M Size	"6 AWG"
Conductor - Copper Str Size	"6 AWG"
Conductor - Copper Flex I Size	6 AWG
Range	
Conductor - Copper Flex G Size	"6 AWG"



Conductor - Copper DLO Size	6 AWG
Range	
Conductor - Copper Str	"6 AWG"
Compact Size	
Conductor - Copper DLO Size	6 AWG
Conductor Size	6 AWG
Conductor - Copper Flex H Size	"6 AWG"
Conductor - Copper Flex G Size	6 AWG
Range	
Conductor - Copper Str Navy	30 Navy
Size Range	
Conductor - Copper Str Navy	30
Size	
Conductor - Copper Solid Size	6 AWG
Conductor - Copper Solid Size	6 Sol
Range	
Conductor - CopperWeld Str	#6 WELD (61/24)
Size Range	
Conductor - CopperWeld Str	#6 WELD (61/24)
Size	
Conductor Type	CODE/FLEX
Conductor - Copper Str Size	6 AWG
Range	
Conductor - Copper Flex H Size	6 AWG
Range	
Conductor - Copper Flex I Size	"6 AWG"

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	0.48 in
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - Hole Size fraction	1/4
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in

Dimension - L Length Overall mm	55 mm	Feature - Barrel Style	• Chamfered • Skived
Dimension - Outside Diameter inch	0.31 in	Plated	Y
Dimension - Hole Size mm	6.9 mm	Color Code	Blue
Dimension - Hole Size inch	0.27	Physical Attribute - Tongue Type	Standard
Dimension - Strip Length inch	9/16 in	Sub Brand	HYLUG
Dimension - Stud Size fraction	1/4	UPC	781810022535
Dimension - Bolt Hole Size inch	0.27 in	Type	Standard Barrel, Tin Plated
Dimension - Bolt Size fraction	1/4	Material	Copper
Physical Attribute - Tongue Angle	Straight	Plating Type	Tin - Electro Plated
Dimension - B Length fraction	1/2 in	Finish Type	Tin-Plated
Dimension - Z inch	0.34 in	UPC 12 Digit	781810022535
Dimension - B Length inch	0.50 in	UPC 14 Digit GTIN	00781810022535
Dimension - N inch	0.31 in		
Dimension - Bolt Size inch	0.25		
Dimension - Length Overall inch	2.16 in		
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	7	Carton Quantity	50
Feature - Barrel Type	Standard	Product Assets	
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [English]	

