



YAV6CL2NT10E2FX, Compression Terminal,
6 Flex G,H,I,K,M, DLO, 6 AWG, Cu, 2-Hole,
#10 Stud, Standard Barrel

By Burndy
Catalog # [YAV6CL2NT10E2FX](#)

Copper Compression Terminal

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 Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Material	COPPER
Wire Size	6 AWG
Conductor - Copper Flex K Size Range	6 AWG
Conductor - Copper Flex K Size	"6 AWG"
Conductor - Copper Flex M Size Range	6 AWG
Conductor - Copper Flex M Size	"6 AWG"
Conductor - Copper Str Size	"6 AWG"
Conductor - Copper Flex I Size Range	6 AWG
Conductor - Copper Flex G Size	"6 AWG"
Conductor - Copper DLO Size Range	6 AWG
Conductor - Copper Str Compact Size	"6 AWG"
Conductor - Copper DLO Size	6 AWG
Conductor Size	6 AWG
Conductor - Copper Flex H Size	"6 AWG"
Conductor - Copper Flex G Size Range	6 AWG
Conductor - Copper Str Navy Size Range	30 Navy



Conductor - Copper Str Navy Size	30
Conductor - Copper Solid Size	6 AWG
Conductor - Copper Solid Size Range	6 Sol
Conductor - CopperWeld Str Size Range	#6 WELD (61/24)
Conductor - CopperWeld Str Size	#6 WELD (61/24)
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	6 AWG
Conductor - Copper Flex H Size Range	6 AWG
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	0.44 in
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - Hole Size fraction	#10
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	52 mm
Dimension - Outside Diameter inch	0.31 in
Dimension - Hole Size mm	5.3 mm
Dimension - Hole Size inch	0.21
Dimension - Strip Length inch	9/16 in
Dimension - Stud Size fraction	#10
Dimension - Bolt Hole Size inch	0.20 in
Dimension - Bolt Size fraction	#8-#10
Physical Attribute - Tongue Angle	Straight

Dimension - B Length fraction	1/2 in	Physical Attribute - Tongue	Standard
Dimension - Z inch	0.26 in	Type	
Dimension - B Length inch	0.50 in	UPC	781810485187
Dimension - N inch	0.25 in	Type	Standard Barrel, Tin Plated
Dimension - Bolt Size inch	0.21	Material	Copper
Dimension - Length Overall	2.06 in	Plating Type	Tin - Electro Plated
inch		Finish Type	Tin-Plated
General		UPC 12 Digit	781810485187
Trade Name	HYLUG™	UPC 14 Digit GTIN	00781810485187
Die Index	7	Logistics	
Feature - Barrel Type	Standard	Minimum Pack Quantity	50
Feature - Barrel Style	• Chamfered • Skived	Carton Quantity	50
Plated	Y	Product Assets	
Color Code	Blue	Catalog [English]	



A Hubbell brand