



YAV6CLTC38FXNK, Compression Terminal, 6 Flex G,H,I,K,M, DLO, 6 AWG, Cu, 1-Hole, 3/8" Stud, Standard Barrel, Nickel Plated

By Burndy

Catalog # [YAV6CLTC38FXNK](#)

6 Flex G,H,I,K,M,DLO, 6 AWG, CU, 1 Hole, 3/8 Stud, Standard Barrel, Inspection Window, Nickel Plated

Features

- Seamless, heavy duty uninsulated compression terminal provides a strong connector for demanding applications requiring high reliability
- Suitable for use on Type AN aircraft cable, extra flexible conductors and commercial (code) conductors

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	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 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	1
Number of Pad Holes	1
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.58 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	41 mm
Dimension - Outside Diameter inch	0.31 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1/2 in
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.40 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1/2 in
Dimension - Z inch	0.42 in
Dimension - B Length inch	0.50 in
Dimension - N inch	0.41 in

Dimension - Bolt Size inch	0.38	UPC	781810175163
Dimension - Length Overall inch	1.61 in	Type	Standard Barrel, Tin Plated
General		Material	Copper
		Plating Type	Nickel
		Finish Type	Nickel Plated
		UPC 12 Digit	781810175163
		UPC 14 Digit GTIN	00781810175163
		Logistics	
		Minimum Pack Quantity	50
		Carton Quantity	50
		Product Assets	
		Catalog [English]	
Trade Name	HYLUG™		
Die Index	7		
Feature - Barrel Type	Standard		
Feature - Barrel Style	- Chamfered - Skived		
Plated	Y		
Color Code	Blue		
Physical Attribute - Tongue Type	Standard		



A Hubbell brand