



YAV6CL10NK, Compression Terminal, 6 AWG, Cu, 1-Hole, #10 Stud, Standard Barrel, Nickel Plated

By Burndy

Catalog # [YAV6CL10NK](#)

Copper Compression Terminal

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 - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance	CM
Status	
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Flex G Size	"6 AWG"
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 Str Navy	30
Size	
Conductor - Copper Str Aircraft	AN 6
Size Range	
Conductor - Copper Str Aircraft	AN 6
Size	
Conductor - Material	COPPER
Wire Size	6 AWG
Conductor - Copper Flex K Size	"6 AWG"
Conductor - Copper Flex M Size	"6 AWG"
Conductor Type	CODE/FLEX
Conductor - Copper Str Size	"6 AWG"
Conductor - Copper Flex I Size	"6 AWG"

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	1



Connector Type	STANDARD BARREL
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Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.74 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Hole Size fraction	1/2
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.49 in
Dimension - L Length Overall mm	40mm
Dimension - B Length inch	0.50 in
Dimension - Outside Diameter inch	0.31 in
Dimension - D inch	0.86 in
Dimension - N inch	0.38 in
Dimension - Hole Size mm	13.5 mm
Dimension - Bolt Size inch	0.5
Dimension - Hole Size inch	0.53
Dimension - Length Overall inch	1.58 in
Dimension - Strip Length inch	0.50 in
Dimension - Stud Size fraction	1/2

General

Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Yes
Trade Name	HYLUG™
Physical Attribute - Tongue Type	Ring
Die Index	7
UPC	781810069691
Type	Standard Barrel, Nickel Plated
Material	Copper
Plating Type	Nickel
Finish Type	Nickel Plated
UPC 12 Digit	781810069691
UPC 14 Digit GTIN	00781810069691

Logistics

Minimum Pack Quantity	200
Pallet Quantity	92800
Carton Quantity	200

Product Assets

[Catalog \[English\]](#)



A Hubbell brand