



YAV6CLSV, Compression Terminal, AN-6, 1-Hole, 1/4" Stud, Standard Barrel, Silver Plated

By Burndy

Catalog # [YAV6CLSV](#)

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 Compact Size	"6 AWG"
Conductor - Copper DLO Size	6 AWG
Conductor Size	6 AWG
Conductor - Copper Flex H Size	"6 AWG"
Conductor - Copper Str Navy Size	30
Conductor - Copper Str Aircraft Size Range	AN 6
Conductor - Copper Str Aircraft Size	AN 6
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	0.48 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Hole Size fraction	1/4
Dimension - Bolt Size fraction	1/4
Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.29 in
Dimension - L Length Overall mm	33 mm
Dimension - B Length inch	0.47 in
Dimension - N inch	0.24 in
Dimension - Hole Size mm	6.9 mm
Dimension - Bolt Size inch	0.25
Dimension - Hole Size inch	0.27
Dimension - Length Overall inch	1.31 in
Dimension - Stud Size fraction	1/4

General

Feature - Barrel Type	Standard
Feature - Barrel Style	- Chamfered - Skived
Plated	Y
Trade Name	HYLUG™
Physical Attribute - Tongue Type	Ring
Die Index	7
UPC	621945471573
Type	Standard Barrel, Silver Plated
Material	Copper
Plating Type	Silver
Finish Type	Silver Plated
UPC 12 Digit	0
UPC 14 Digit GTIN	000

Logistics

Minimum Pack Quantity	200
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