YAV1CL2NK, Compression Terminal, 1 AWG, 1-Hole, 5/16" Stud, Standard Barrel, Nickel Plated



By Burndy
Catalog # YAV1CL2NK

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 - 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	No

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	1 AWG
Conductor Size	1 AWG
Conductor - Copper Str Aircraft Size Range	AN 1
Conductor - Copper Str Aircraft Size	AN 1
Conductor Type	CODE

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	0.76 in
Package Height	0.000 in
Dimension - Hole Size fraction	5/16
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	47 mm
Dimension - Outside Diameter inch	0.51 in
Dimension - Hole Size mm	10 mm
Dimension - Hole Size inch	0.38
Dimension - Strip Length inch	5/8
Dimension - Stud Size fraction	5/16
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	5/8 in
Dimension - Z inch	0.38 in
Dimension - B Length inch	0.60 in
Dimension - D inch	0.76 in
Dimension - N inch	0.38 in
Dimension - Bolt Size inch	0.3125
Dimension - Length Overall inch	1.84 in

General

Trade Name	HYLUG™
Die Index	11
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
UPC	781810069875
Type	Standard Barrel, Nickel Plated
Material	Copper
Plating Type	Nickel
Finish Type	Nickel Plated
UPC 12 Digit	781810069875
UPC 14 Digit GTIN	00781810069875

Logistics

Minimum Pack Quantity	200
Pallet Quantity	46400
Carton Quantity	200

Operational

Temperature Rating	194

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Product Assets

Catalog [English]

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