



YAV4C2L38NK, Compression Terminal, AN-4 Aircraft, 2-Hole, 3/8" Stud, Nickel Plated

By Burndy

Catalog # [YAV4C2L38NK](#)

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
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Material	COPPER
Wire Size	4 AWG
Conductor - Copper Flex K Size	"4 AWG"
Conductor - Copper Flex M Size	"4 AWG"
Conductor - Copper Str Size	"4 AWG"
Conductor - Copper Flex G Size	"4 AWG"
Conductor - Copper Str	"4 AWG"
Compact Size	
Conductor - Copper DLO Size	4 AWG
Conductor Size	4 AWG
Conductor - Copper Flex H Size	"4 AWG"
Conductor - Copper Str Navy Size	40
Conductor - Copper Str Aircraft Size Range	4 Aircraft
Conductor - Copper Str Aircraft Size	4 Aircraft
Conductor Type	CODE/FLEX
Conductor - Copper Flex I Size	"4 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	0.62 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	68 mm
Dimension - Outside Diameter inch	0.38 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1/2
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1/2 in
Dimension - Z inch	0.44 in
Dimension - B Length inch	0.47 in
Dimension - D inch	1.82 in
Dimension - N inch	0.38 in
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	2.67 in

General

Trade Name	HYLUG™
Die Index	40
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Sub Brand	TERMINALS
UPC	781810054284
Type	Standard Barrel, Nickel Plated

Material	Copper	Pallet Quantity	48000
Plating Type	Nickel	Carton Quantity	50
Finish Type	Nickel Plated		
UPC 12 Digit	781810054284		
UPC 14 Digit GTIN	00781810054284		

Logistics

Minimum Pack Quantity 50

Operational

Temperature Rating 194

Product Assets

[Catalog \[English\]](#)



A Hubbell brand