



YAV27LNK, Compression Terminal, AN-3/0 Aircraft, 1-Hole, 3/8" Stud, Standard Barrel, Nickel Plated

By Burndy

Catalog # [YAV27LNK](#)

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	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	3/0 AWG
Conductor Size	3/0 AWG
Conductor - Copper Str Aircraft Size Range	000 Aircraft
Conductor - Copper Str Aircraft Size	000 Aircraft
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	1.03 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	62 mm
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	13/16
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	3/4 in
Dimension - Z inch	0.52 in
Dimension - B Length inch	0.78 in
Dimension - N inch	0.52 in
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	2.45 in

General

Trade Name	HYLUG™
Die Index	14
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Physical Attribute - Tongue Type	Ring
Sub Brand	TERMINALS, HYLUG
UPC	781810096734
Type	Standard Barrel, Nickel Plated
Material	Copper
Plating Type	Nickel
Finish Type	Nickel Plated
UPC 12 Digit	781810096734
UPC 14 Digit GTIN	00781810096734

Logistics

Minimum Pack Quantity	1
Pallet Quantity	18500
Carton Quantity	100



A Hubbell brand