

# YAV27LNK

by Burndy  
Catalog ID: YAV27LNK

Prop 65 Notice

Cu Large Size Uninsul Comp Terminal, Ring Tongue/Bvl Entry, W/InspWindow, AN 3/0, 3/8" Stud, Seamless bbl, Nickel Plated, 45 Index.

Copper Large Size Uninsul Comp Terminal, Ring Tongue, Seamless barrel, Nickel Plated



## Product Details

### General

Application	For Use On Type AN Aircraft Cable, Extra Flexible Conductors And Commercial (Code) Conductors, Industrials, Hospitals, Electric Utilities, Marine, Computers, And Other Equipment Subject To Vibration Or Requiring Dependable Electrical Performance
Connector Type	Terminal
Die Index	45
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Nickel
Sub Brand	TERMINALS, HYLUG
Trade Name	HYLUG™
Type	Standard Barrel, Nickel Plated
UPC	781810096734
UPC 12 Digit	7818100967344

### Dimensions

Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.78 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Hole Size inch	0.39 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	62 mm

Dimension - Length Overall inch	2.45 in
Dimension - N inch	0.52 in
Dimension - Pad Width inch	1.03 in
Dimension - Strip Length inch	13/16
Dimension - Z inch	0.52 in
Physical Attribute - Tongue Angle	Straight

### Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

### Conductor Related

Conductor - Copper Str Aircraft Size	000 Aircraft
Conductor - Copper Str Aircraft Size Range	000 Aircraft
Conductor - Material	Copper
Conductor Type	CU C Str Aircraft-Size

### Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes

### Logistics

Minimum Pack Quantity	1
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### For further technical assistance, please contact us

**BURNDY Headquarters**  
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**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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