BURNDY



YAV25LNK, Ring Terminal, 1/0 AWG, 1-Hole, 3/8" Stud (Nickel)

By Burndy
Catalog # YAV25LNK

Seamless Uninsulated Ring, 1/0 AWG, 1-Hole, 3/8" Stud, Standard Barrel, Double Thick Tongue, Nickel Plated

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Features

- Nickel plated for high temperature applications up to 650°F continuous service and 750°F intermittent service
- Manufactured from seamless pure electrolytic copper tubing to provide maximum conductivity, low resistance, and excellent ductility for crimping
- Double thick tongue provides a structurally strong terminal tongue
- Produced from tubular copper, extra copper material assures the ompression terminal will operate cooler than the conductors it connects
- Internally beveled barrel for easy cable entry, especially for flexible conductors
- Inspection hole provides easy visual check for proper conductor insertion

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

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance Status	CM
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor Size	1/0 AWG
Conductor - Copper Str Aircraft Size Range	AN 0
Conductor - Copper Str Aircraft Size	AN 0
Conductor Type	• CU C Solid-Size • CU C Str-Size

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Dimensions

Dimension - Pad Width inch	0.83 in
Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Outside Diameter inch	0.56 in
Dimension - Hole Size mm	10 mm
Dimension - Strip Length inch	11/16
Dimension - Stud Size inch	3/8 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	11/16 in
Dimension - Z inch	0.43 in
Dimension - B Length inch	0.66 in
Dimension - D inch	0.85 in
Dimension - N inch	0.42 in
Dimension - Length Overall inch	2.03 in

General

Product Family	COMPRESSION
Trade Name	HYLUG™
Die Index	43
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Yes
Physical Attribute - Tongue Type	Ring
Sub Brand	TERMINALS, HYLUG
Product Type	Terminal
UPC	781810085813
Type	Ring Tongue
Material	Copper
Plating Type	Nickel
UPC 14 Digit GTIN	00781810085813

Logistics

Minimum Pack Quantity	100
Pallet Quantity	39200
Carton Quantity	100

Product Assets

Catalog [English]

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