



YAV2CLNK, Uninsulated Ring Terminal For 2 AWG, 1-Hole, 3/8" Stud, Nickel Plated

By Burndy
Catalog # [YAV2CLNK](#)



Copper Compression Lug, Ring Tongue, 1 Hole w/ Inspection Hole, AN-2 Flex, 3/8" Stud, Short Barrel, Nickel Plated.

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, Applications include aircraft, industrials, hospitals, electric utilities, marine, computers, and other equipment subject to vibration or requiring dependable electrical performance

General

Catalog Number	YAV2CLNK
Connector Type	Ring Terminal
Die Index	41
EU RoHS Indicator	Yes
Feature - Barrel Style	• Chamfered • Skived
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	Ring Tongue
UPC	781810069660

Dimensions

Dimension - B Length fraction	5/8 in
Dimension - B Length inch	0.53 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Hole Size mm	10 mm
Dimension - Inside Diameter inch	0.36 in
Dimension - Length Overall inch	1.72 in
Dimension - N inch	0.34 in
Dimension - Outside Diameter inch	0.46 in
Dimension - Pad Width inch	0.69 in
Dimension - Strip Length inch	5/8
Dimension - Stud Size inch	3/8 in
Dimension - Z (inch)	0.35 in
Physical Attribute - Tongue Angle	Straight

Conductor Related

Conductor - Copper DLO Size	2 (150/#24)
Conductor - Copper Str	AN 2
Aircraft Size	
Conductor Size	2 AWG
Conductor Type	• CU C Solid-Size • CU C Str-Size

Certifications And Compliance

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

Logistics

Carton Quantity	200
Minimum Pack Quantity	1

Pallet Quantity	69600	Customer Notices - Prop 65 Notice
Product Assets	Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog	Interactive Catalog - BURNDY Full-Line Digital Catalog
		Sales Drawings - 50094161_E
		Specifications - YAV2CLNK

