



Uninsulated Ring Terminal For 1 AWG (Nickel Plated)

By Burndy
Catalog # [YAVICLNK](#)

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole W/ Inspection Hole, AN-1 Flex, 3/8" Stud, Short Barrel, Nickel Plated



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

Connector Type	Ring Terminal
Construction Material - Main	Copper tubing
Die Index	42
EU RoHS Indicator	Yes
Feature - Barrel Style	<ul style="list-style-type: none">ChamferedSkived
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	YAV-L, Ring Tongue
UPC	781810025444

Dimensions

Dimension - B Length fraction	5/8 in
Dimension - B Length inch	0.60 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	0.76 in
Dimension - Hole Size mm	10 mm
Dimension - Length Overall inch	1.84 in
Dimension - N inch	0.38 in
Dimension - Outside Diameter inch	0.51 in
Dimension - Pad Width inch	0.76 in
Dimension - Strip Length inch	5/8
Dimension - Stud Size inch	3/8 in
Dimension - Z (inch)	0.38 in
Physical Attribute - Tongue Angle	Straight

Conductor Related

Conductor - Copper Str Aircraft Size	AN 1
Conductor - Copper Str Aircraft Size Range	AN 1
Conductor Size	1 AWG
Conductor Type	<ul style="list-style-type: none">CU C Solid-SizeCU C Str-Size

Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	100
Minimum Pack Quantity	100
Pallet Quantity	39200

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - 50094161_E](#)



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