



YAV25L2NK, Uninsulated Ring Terminal For 1/0 AWG, 1-Hole, 5/16" Stud, Nickel Plated

By Burndy
Catalog # YAV25L2NK

Uninsulated Ring Terminal For 1/0 AWG (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

Specifications

Certification - cULus	No
Certification - UL Recognized	No
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
Industry Standard(s)	UL 486A-486B
Certification - CSA Approved	No
UL Listed	No

Conductor

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

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Dimensions

Package Length	0.000 in
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Package Width	0.000 in
Dimension - B Length fraction	11/16 in
Package Weight	0.000 lb.
Dimension - B Length inch	0.66 in
Dimension - Outside Diameter inch	0.57 in
Dimension - Z inch	0.43 in
Dimension - Pad Width inch	0.83 in
Physical Attribute - Tongue Angle	Straight
Package Height	0.000 in
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Dimension - Hole Size mm	8 mm
Dimension - Strip Length inch	11/16
Dimension - Stud Size inch	5/16 in
Dimension - Length Overall inch	2.03 in
Dimension - D inch	0.85 in
Dimension - N inch	0.42 in

General

Die Index	43
Physical Attribute - Tongue Type	Ring
Trade Name	HYLUG™
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Type	Ring Tongue
UPC 14 Digit GTIN	00781810163139
Material	Copper
Plating Type	Nickel
UPC	781810163139

Logistics

Minimum Pack Quantity	100
Carton Quantity	100
Pallet Quantity	39200

Product Assets

Catalog [English]



A Hubbell brand