



YAV10H3, Uninsulated Ring Terminal, 12-10 AWG, 1/4" Stud

By Burndy
Catalog # [YAV10H3](#)



Seamless Copper Uninsulated Ring, Shroud, 12-10 AWG, 1/4" Stud, Tin Plated, Bulk Package

Features

- Manufactured from seamless pure electrolytic copper tubing to provide maximum conductivity, low resistance and excellent ductility for crimping
- Seamless tubular crimp barrel design - No seams to split resulting in a very high quality electrical connection, also can be used on solid conductor
- Double thick tongue structurally a very strong terminal tongue
- Produced from tubular copper, extra copper material assures the compression connector will operate cooler than the conductors it connects
- Internally bevelled barrel for easy cable entry, especially for flexible conductors
- Inspection hole provides easy visual check for proper conductor insertion
- Electro-tin plated for a long lasting durable corrosion resistance

Application

For Use On Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Copper Str Size	• 12 AWG • 10 AWG
Conductor Size	12 - 10 AWG
Conductor Type	• CU C Solid-Size • CU C Str-Size
Conductor - Copper Str Size Range	12 AWG-10 AWG

Configuration

Connector Type	Ring Terminal
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Dimensions

Dimension - Pad Width inch	0.47 in
Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	30 mm
Dimension - Outside Diameter inch	0.21 in
Dimension - Hole Size inch	0.27 in
Dimension - Strip Length inch	7/16 in
Dimension - Stud Size inch	1/4 in
Dimension - Bolt Size fraction	1/4
Dimension - B Length fraction	5/16 in
Dimension - Z inch	0.36 in
Dimension - B Length inch	0.31 in
Dimension - N inch	0.23 in
Dimension - Length Overall inch	1.17 in

General

Product Family	COMPRESSION
Trade Name	HYLUG™
Feature - Barrel Style	Shrouded
Plated	Yes
Physical Attribute - Tongue Type	Ring
Sub Brand	HYLUG
Product Type	Terminal
UPC	781810024928
Type	Ring Tongue
Material	Copper
Plating Type	Tin
UPC 14 Digit GTIN	00781810024928

Logistics

Pallet Quantity	99999
Carton Quantity	1000

Product Assets

[Catalog \[English\]](#)