



YAV8CL4BOX, Uninsulated Ring Terminal For 8 AWG, 1-Hole, 1/2" Stud

By Burndy
Catalog # [YAV8CL4BOX](#)

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/
Inspection Window, AN 8 Flex, 1/2" Stud, Short Barrel, Tin Plated,
wire strip length:1/2"

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

Industrials, Hospitals, Utilities, Marine, Computer

Specifications

Certification - cULus	No
Certification - UL Recognized	No
Industry Standard(s)	• UL467 • Military Specified (Mil-Spec)
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Copper Str Size	8
Conductor - Copper Str Aircraft Size	AN 8
Conductor - Copper DLO Size	8 (37/#24)
Conductor Size	8 AWG
Conductor - Copper Str Size Range	8 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
Package Width	0.000 in
Package Weight	0.000 lb.
Dimension - Pad Width inch	0.73 in
Package Height	0.000 in
Dimension - Strip Length inch	1/2 in
Dimension - Stud Size inch	1/2
Dimension - B Length fraction	7/16 in
Dimension - B Length inch	0.41 in
Dimension - Z inch	0.48 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Length Overall inch	1.52 in
Dimension - N inch	0.38 in

General

Die Index	38
Trade Name	HYLUG™
Material Composition	• DLP Copper • Tin Plating
Military Specification	AS20659
Physical Attribute - Tongue Type	Ring
Application - For Use On	Copper Commercial (Code) Cable, Type AN Aircraft Cable, Extra Flexible Conductors
Plated	Y
Feature - Barrel Style	Chamfered
Type	Ring Tongue
UPC 14 Digit GTIN	00781810541456
Material	Copper
Plating Type	Tin - Electro Plated
UPC	781810541456

Logistics

Minimum Pack Quantity	25
Carton Quantity	300

Pallet Quantity72000

Product Assets

[Catalog \[English\]](#)



A Hubbell brand