



YAV8CL2BOX, Uninsulated Ring Terminal For 8 AWG, 1-Hole, 5/16" Stud

By Burndy

Catalog # [YAV8CL2BOX](#)

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/
Inspection Window, AN 8 Flex, 5/16" 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 AWG
Conductor - Copper Str Aircraft Size	8 Aircraft
Conductor - Copper Str Aircraft Size Range	8 Aircraft
Conductor Size	8 AWG
Conductor - Copper Str Size Range	8 AWG



Conductor Type	• CU C Solid-Size • CU C Str-Size
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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	0.57 in
Package Height	0.000 in
Dimension - Strip Length inch	1/2 in
Dimension - Stud Size inch	5/16
Dimension - B Length fraction	7/16 in
Dimension - B Length inch	0.41 in
Dimension - Z inch	0.34 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Dimension - Length Overall inch	1.30 in
Dimension - D inch	0.62 in
Dimension - N inch	0.28 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 Type	Standard
Feature - Barrel Style	Chamfered
Type	Ring Tongue
UPC 12 Digit	781810541302
UPC 14 Digit GTIN	00781810541302

Material	Copper	Carton Quantity	600
Plating Type	Tin - Electro Plated	Pallet Quantity	99999
UPC	781810541302		
Logistics		Product Assets	
Minimum Pack Quantity		Catalog [English]	
50			

