



YAV4CL, Ring Terminal, 4 AWG, AN-4 Flex, 1-Hole, 1/4" Stud

By Burndy
Catalog # [YAV4CL](#)

Copper Compression Lug, Ring Tongue, 1 Hole w/ Inspection Hole, AN-4 Flex, 1/4" Stud, Short Barrel, Electro-Tin Plated

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 Type AN aircraft cable, extra flexible conductors and commercial (Code) conductors.;Aircraft, Industrials, Hospitals, Utilities, Marine, Computer industries

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	• UL467 • Military Specified (Mil-Spec)
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Copper Flex K Size	4
Conductor - Copper Flex M Size	4
Conductor - Copper Str Size	4
Conductor - Copper Flex G Size	4
Conductor Size	4 AWG
Conductor - Copper Flex H Size	4
Conductor - Copper Str Aircraft Size	AN 4



Conductor Type	• CU C Solid-Size • CU C Str-Size
Conductor - Copper Str Size Range	4 AWG
Conductor - Copper Flex I Size	4

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Dimensions

Dimension - Pad Width inch	0.55 in
Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	1/4 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1/2 in
Dimension - Z inch	0.28 in
Dimension - B Length inch	0.47 in
Dimension - N inch	0.25 in
Dimension - Length Overall inch	1.37 in

General

Material Composition	• DLP Copper • Tin Plating
Product Family	COMPRESSION
Trade Name	HYLUG™
Die Index	40
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Yes
Physical Attribute - Tongue Type	Ring
Sub Brand	HYLUG
Product Type	Terminal
UPC	781810807194
Type	Ring Tongue
Material	Copper
Plating Type	Tin
UPC 14 Digit GTIN	00781810807194

Logistics

Minimum Pack Quantity	1
Pallet Quantity	79200
Carton Quantity	200

Product Assets

[Catalog \[English\]](#)



A Hubbell brand