



YAV26L1BOX, Uninsulated Ring Terminal For 2/0 AWG, 1-Hole, 1/4" Stud

By Burndy

Catalog # [YAV26L1BOX](#)

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/
Inspection Hole, AN 2/0 Flex, 1/4" Stud, Short Barrel, 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

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	2/0 AWG
Conductor - Copper Str Aircraft Size	AN 00
Conductor - Copper Str Aircraft Size Range	AN 00
Conductor Size	2/0 AWG
Conductor - Copper Str Size Range	2/0 AWG
Conductor Type	• CU C Solid-Size



- CU C Str-Size

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Dimensions

Dimension - Pad Width inch	0.93 in
Dimension - Hole Size mm	7 mm
Dimension - Strip Length inch	13/16
Dimension - Stud Size inch	1/4
Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.78 in
Dimension - Z inch	0.48 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Length Overall inch	2.32 in
Dimension - D inch	0.95 in
Dimension - N inch	0.47 in

General

Die Index	44
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 Y
Plated	Standard
Feature - Barrel Type	Chamfered
Feature - Barrel Style Type	Ring Tongue
UPC 14 Digit GTIN	00781810540206
Material	Copper
Plating Type	Tin
UPC	781810540206

Logistics

Minimum Pack Quantity	10
Carton Quantity	10

Product Assets

[Catalog \[English\]](#)



A Hubbell brand