



YAV4CL5, Uninsulated Ring Terminal For 4 AWG, 1-Hole, 1/2" Stud

By Burndy
Catalog # [YAV4CL5](#)

Uninsulated Ring Terminal For 4 AWG



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, Industrials, Hospitals, Electric Utilities, Marine, Computers, And Other Equipment Subject To Vibration Or Requiring Dependable Electrical Performance

Specifications

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL467
Buy America(n) Qualified	Contact Manufacturer
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	4
Conductor - Copper Solid Size	4

Conductor - Copper Str Aircraft Size	AN 4
Conductor Size	4 AWG
Conductor - Copper Str Size Range	4 AWG
Conductor Type	<ul style="list-style-type: none"> • 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 - Outside Diameter inch	0.38 in
Dimension - Pad Width inch	0.73 in
Package Height	0.000 in
Dimension - Hole Size mm	13 mm
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	1/2 in
Dimension - B Length fraction	1/2 in
Dimension - B Length inch	0.47 in
Dimension - Z inch	0.47 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Length Overall inch	1.68 in
Dimension - N inch	0.38 in

General

Die Index	40
Trade Name	HYLUG™
Material Composition	<ul style="list-style-type: none"> • DLP Copper • Tin Plating
Sub Brand	HYLUG
Physical Attribute - Tongue Type	Ring
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered

Type	Ring Tongue	Minimum Pack Quantity	1
UPC 14 Digit GTIN	00781810025581	Carton Quantity	200
Material	Copper	Pallet Quantity	92800
Plating Type	Tin - Electro Plated		
UPC	781810025581		

Product Assets

[Catalog \[English\]](#)

Logistics



A Hubbell brand