



YAV25RS4, Uninsulated Right Angle Ring Terminal For 1/0 AWG, 1-Hole, 5/8" Stud

By Burndy

Catalog # [YAV25RS4](#)

Uninsulated Right Angle Ring Terminal For 1/0 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

Specifications

Certification - cULus	No
Certification - UL Recognized	No
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Copper Str Aircraft Size	AN O
Conductor - Copper Str Aircraft Size Range	AN O
Conductor Size	1/0 AWG
Conductor Type	• CU C Solid-Size • CU C Str-Size

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Dimensions



A Hubbell brand

Package Length	0.000 in
Package Width	0.000 in
Dimension - B Length fraction	11/16 in
Package Weight	0.000 lb.
Dimension - B Length inch	0.69 in
Dimension - Outside Diameter inch	0.58 in
Dimension - Z inch	0.63 in
Dimension - L Length Overall mm	34 mm
Dimension - Pad Width inch	0.92 in
Dimension - G inch	1.49 in
Physical Attribute - Tongue Angle	90 Degree
Package Height	0.000 in
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Hole Size fraction	2/3
Dimension - Bolt Size fraction	5/8
Dimension - Hole Size mm	17 mm
Dimension - Stud Size inch	5/8
Dimension - Length Overall inch	1.35 in
Dimension - N inch	0.5 in

General

Die Index	43
Physical Attribute - Tongue Type	Ring
Trade Name	HYLUG™
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Type	Ring Tongue
UPC 14 Digit GTIN	00621945149953
Material	Copper
Plating Type	Tin - Electro Plated
UPC	621945149953

Logistics

Minimum Pack Quantity	10
Carton Quantity	10

Product Assets

[Catalog \[English\]](#)