



YAV25RS, Right Angle Ring Terminal, 1/0 AWG, 3/8" Stud

By Burndy

Catalog # [YAV25RS](#)

Seamless Uninsulated Right Angle Ring, 1/0 AWG, 3/8" Stud, Standard
Barrel, Double Thick Tongue, 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 Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors

Specifications

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

Conductor

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

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal



A Hubbell brand

Dimensions

Dimension - G inch	1.3 in
Dimension - Pad Width inch	0.81 in
Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	34 mm
Dimension - Outside Diameter inch	0.58 in
Dimension - Hole Size mm	10 mm
Dimension - Strip Length inch	11/16
Dimension - Stud Size inch	3/8
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	90 Degree
Dimension - B Length fraction	11/16 in
Dimension - Z inch	0.44 in
Dimension - B Length inch	0.69 in
Dimension - D inch	0.83 in
Dimension - N inch	0.39 in
Dimension - Length Overall inch	1.35 in

General

Product Family	COMPRESSION
Trade Name	HYLUG™
Die Index	43
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Yes
Physical Attribute - Tongue Type	Ring
Sub Brand	HYLUG
Product Type	Terminal
UPC	781810025864
Type	Ring Tongue
Material	Copper
Plating Type	Tin
UPC 14 Digit GTIN	00781810025864

Logistics

Pallet Quantity	29000
Carton Quantity	100

Product Assets

[Catalog \[English\]](#)