



YAV8CRS1, Uninsulated Right Angle Ring Terminal For 8 AWG, 1/4" Stud

By Burndy
Catalog # [YAV8CRS1](#)

Uninsulated Right Angle Ring Terminal For 8 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 Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors

Specifications

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	No
UL Listed	Yes

Conductor

Conductor - Copper Str Size	8
Conductor - Copper Str Aircraft Size	AN 8
Conductor Size	8 AWG
Conductor - Copper Str Size Range	8 AWG
Conductor Type	• CU C Solid-Size • CU C Str-Size

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Dimensions

Dimension - Outside Diameter inch	0.28 in
Dimension - L Length Overall mm	24 mm
Dimension - Pad Width inch	0.41 in
Dimension - G inch	0.78 in
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27 in
Dimension - Hole Size mm	7 mm
Dimension - Strip Length inch	7/16
Dimension - Stud Size inch	1/4
Dimension - B Length fraction	4/9 in
Dimension - B Length inch	0.44 in
Dimension - Z inch	0.28 in
Dimension - Bolt Size fraction	1/4
Dimension - Length Overall inch	0.95 in
Dimension - N inch	0.2 in

General

Die Index	38
Trade Name	HYLUG™
Sub Brand	HYLUG
Physical Attribute - Tongue Type	Ring
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Type	Ring Tongue
UPC 14 Digit GTIN	00781810025093
Material	Copper
Plating Type	Tin
UPC	781810025093

Logistics

Minimum Pack Quantity	1
Carton Quantity	1000
Pallet Quantity	99999



A Hubbell brand