



# YAV14T1, Uninsulated Ring Terminal, #20-14 AWG Str, #20-12 AWG Sol, 1-Hole, #6-8 Stud, Standard Barrel

By Burndy  
Catalog # [YAV14T1](#)



Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/ Inspection Hole, 20-14 AWG(Str) / 20-12 AWG(Sol), #6-#8 Stud, Short Barrel, Tin Plated.

## Application

For Use On Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors, Industrials, Hospitals, Electric Utilities, Shipboard And Marine, Computers, Steel Mills, Mining Equipment And Other Equipment That Is Subject To Vibration Or Requiring Dependable Electrical Performance

## General

Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810025314

## Dimensions

Dimension - B Length fraction	1/4 in
Dimension - B Length inch	0.27 in
Dimension - Bolt Size fraction	#6 - #8
Dimension - D inch	0.42 in
Dimension - Hole Size fraction	1/6
Dimension - Hole Size mm	4 mm
Dimension - Length Overall inch	0.79 in
Dimension - N inch	0.16 in
Dimension - Outside Diameter inch	0.16 in
Dimension - Pad Width inch	0.31 in
Dimension - Stud Size inch	#6,#8
Dimension - Z inch	0.24 in

## Conductor Related

Conductor - Copper Solid Size	20;18;17;16;15;14;13;12
Conductor - Copper Solid Size Range	20-12
Conductor - Copper Str Aircraft Size	AN 20;AN 18;AN 16;AN 14
Conductor - Copper Str Aircraft Size Range	AN 20-AN 14
Conductor - Copper Str Navy Size	2 1/2 (1);2 1/2 (19);2 1/2 (26);3 (7);4 (1);4 (7);4 (19);4 (41)
Conductor - Copper Str Navy Size Range	2 1/2 (1)-4 (41)
Conductor - Copper Str Size	20;18;16;14
Conductor - Copper Str Size Range	20 AWG - 14 AWG
Conductor Size	16 - 14 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Solid-Size</li> <li>• CU C Str-Size</li> </ul>

## Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	1000
Minimum Pack Quantity	1000
Pallet Quantity	99999

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Sales Drawings - 50094160](#)  
[Technical Solutions - BURNDY\\_YAV14T1\\_Specsheet](#)



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BRDY-YAV14T1-SPEC-EN | REV 10/2023