

Uninsulated Right Angle Ring Terminal For 16 - 14 AWG

By Burndy
Catalog # [YAV14RL33](#)



Heavy Duty Right-Angle Terminals, 20-14, 4-6, .37 in L.

Application

For Use On Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors

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
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810025239
UPC 12 Digit	7818100252399

Dimensions

Dimension - B Length fraction	1/3 in
Dimension - B Length inch	0.36 in
Dimension - Bolt Size fraction	#4 - #6
Dimension - Hole Size fraction	1/7
Dimension - Hole Size inch	0.15 in
Dimension - Hole Size mm	4 mm
Dimension - L Length Overall mm	9 mm
Dimension - Length Overall inch	0.37 in
Dimension - N inch	0.12 in
Dimension - Outside Diameter inch	0.16 in
Dimension - Pad Width inch	0.25 in
Dimension - Strip Length inch	1/4
Dimension - Stud Size inch	#4;#5;#6
Dimension - Z inch	0.21 in

Conductor Related

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	20-14
Conductor Size	16 - 14 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Solid-Size • CU C Str-Size

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
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 - 50094165](#)
[Technical Solutions - BURNDY_YAV14RL33_Specsheet](#)

