



Uninsulated Right Angle Ring Terminal For 6 AWG

By Burndy
Catalog Number [YAV6CRS1](#)



Copper Compression Right Angled Lug, Heavy Duty, 1 Hole w/ Inspection Hole, AN-6 Flex, #8-#10 Stud, Short Barrel, Tin Plated.

General

Application	For Use On Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors
Connector Type	Ring Terminal
Die Index	39
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	TERMINALS, HYLUG
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810035863

Dimensions

Dimension - B Length fraction	1/2 in
Dimension - B Length inch	0.50 in
Dimension - Bolt Hole Size inch	0.2 in
Dimension - Bolt Size fraction	#8 - #10
Dimension - G inch	0.82 in
Dimension - Hole Size mm	5 mm
Dimension - L Length Overall mm	25 mm
Dimension - Length Overall inch	0.98 in
Dimension - N inch	0.25 in
Dimension - Outside Diameter inch	0.32 in
Dimension - Pad Width inch	0.50 in
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	#8;#10
Dimension - Z inch	0.28 in
Physical Attribute - Tongue Angle	90 Degree

Conductor Related

Conductor - Copper Str Aircraft Size	AN 6
Conductor - Copper Str Size	6
Conductor - Copper Str Size Range	6 AWG
Conductor Size	6 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 - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	100
Pallet Quantity	89100

Product Assets

[3D Models - YAV6CRS1_MODEL-STEP](#)
[3D Models - YAV6CRS1_MODEL-IGES](#)
[3D Models - YAV6CRS1_MODEL-PDF](#)
[Sales Drawings - 50094166](#)
[Technical Solutions - BURNDY_YAV6CRS1_Specsheet](#)



