



Uninsulated Ring Terminal For 6 AWG

By Burndy
Catalog Number [YAV6CL1BOX](#)



Hylug, 6 AWG, 8-10, 1.31 in L, .46 in W, Tin- Electro plated.

General

Application	For Use On Type AN Aircraft Cable, Extra Flexible Conductors And Commercial (Code) Conductors, Industrials, Hospitals, Electric Utilities, Marine, Computers, And Other Equipment Subject To Vibration Or Requiring Dependable Electrical Performance
Connector Type	Ring Terminal
Die Index	39
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Material Composition	<ul style="list-style-type: none">DLP CopperTin Plating
Military Specification	MS20659
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	781810539002
UPC 12 Digit	7818105390022

Dimensions

Dimension - B Length inch	0.50 in
Dimension - Bolt Hole Size inch	0.2 in
Dimension - Bolt Size fraction	#8 - #10
Dimension - D inch	0.53 in
Dimension - Hole Size inch	0.20 in
Dimension - Hole Size mm	5 mm
Dimension - Length Overall inch	1.31 in
Dimension - N inch	0.24 in
Dimension - Outside Diameter inch	0.31 in
Dimension - Pad Width inch	0.46 in

Conductor Related

Conductor - Copper Solid Size	10;9;8
Conductor - Copper Solid Size Range	10 Sol -8 Sol
Conductor - Copper Str Aircraft Size	AN 6
Conductor - Copper Str Aircraft Size Range	AN 6
Conductor - Copper Str Size Range	10;9;8
Conductor - Copper Str Size Range	10-8
Conductor Size	6 AWG
Conductor Type	<ul style="list-style-type: none">CU C Solid-SizeCU C Str-Size

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	<ul style="list-style-type: none">UL467Military Specified (Mil-Spec)
Standards - Industry Standards Met	<ul style="list-style-type: none">UL467Military Specified (Mil-Spec)
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	20
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Product Assets

[Sales Drawings - 50094161_E](#)
[Technical Solutions - BURNDY_YAV6CL1BOX_Specsheet](#)

Dimension - Strip Length inch 1/2 in
Dimension - Stud Size inch #8;#10
Dimension - Z inch 0.29 in
Physical Attribute - Tongue Angle Straight



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