



Uninsulated Ring Terminal For 8 AWG

By Burndy
Catalog Number [YAV8CL4BOX](#)

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole w/ Inspection Window, AN 8 Flex, 1/2" Stud, Short Barrel, Tin Plated.



General

Connector Type	Ring Terminal
Die Index	38
Feature - Barrel Style	Chamfered
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 - Electro Plated
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810541456

Dimensions

Dimension - B Length fraction	7/16 in
Dimension - B Length inch	0.41 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Length Overall inch	1.52 in
Dimension - N inch	0.38 in
Dimension - Pad Width inch	0.73 in
Dimension - Strip Length inch	1/2 in
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.48 in
Physical Attribute - Tongue Angle	Straight

Conductor Related

Conductor - Copper DLO Size	8 (37/#24)
Conductor - Copper Str Aircraft Size	AN 8
Conductor - Copper Str Size	8
Conductor - Copper Str Size Range	8 AWG
Conductor Size	8 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	UL467; Military Specified (Mil-Spec)
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	300
Pallet Quantity	72000

Product Assets

[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - 50094161_E](#)
[Technical Solutions - BURNDY_YAV8CL4BOX_Specsheet](#)



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