



YAEV8CL4BOX, Nylon Ring Terminal For 8 AWG

By Burndy
Catalog # [YAEV8CL4BOX](#)



Nylon Ring Terminal For 8 AWG.

General

Catalog Number	YAEV8CL4BOX
Color Code	Red
Connector Type	Ring Terminal
Die Index	435
Insulation	Y
Insulation Type	Nylon
Material	Copper
Military Specification	MS25036
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Temperature Rating	105°C
Trade Name	INSULUG™
UPC	781810023044
UPC 12 Digit	7818100230444

Dimensions

Dimension - B Length fraction	9/25 in
Dimension - B Length inch	0.36 in
Dimension - Bolt Size fraction	1/2
Dimension - L Length Overall mm	45 mm
Dimension - Length Overall inch	1.77 in
Dimension - N inch	0.38 in
Dimension - P inch	0.13 in
Dimension - Pad Width inch	0.73 in
Dimension - Strip Length inch	7/16
Dimension - Stud Size inch	1/2
Dimension - Z (inch)	0.48 in

Electrical Ratings

Voltage - Maximum	600 V
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Conductor Related

Conductor - Copper Str Aircraft Size	AN 8
Conductor - Copper Str Size Range	8 AWG
Conductor Size	8 AWG
Conductor Type	CU C Str Aircraft-Size CU C Str-Size

Certifications And Compliance

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

Logistics

Carton Quantity	300
Minimum Pack Quantity	25
Pallet Quantity	72000

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section B - Small Compression](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_YAEV10L36BOX_LineArt](#)
[Sales Drawings - 50094163](#)



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