



YAEV8CL2BOX, Nylon Ring Terminal For 8 AWG

By Burndy

Catalog # [YAEV8CL2BOX](#)

Nylon Ring Terminal For 8 AWG



Features

- Double thick tongue for maximum reliability and electrical capacity plus an extra strong terminal tongue
- Manufactured from one-piece pure electrolytic copper — high conductivity, low resistance with no seams to split plus ductility for excellent crimp forming properties
- Electro-tin plated to provide long-lasting corrosion resistance
- Nylon insulation is locked in place — Insulation will not move or twist off
- 600 volt nylon insulation providing high dielectric strength and stability in demanding oily evironmental conditions
- Color Coded providing quick, easy wire size connector selection

Specifications

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

Conductor

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

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Current

Voltage - Maximum	600 V
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Dimensions

Package Length	0.000 in
Package Width	0.000 in
Dimension - B Length fraction	9/25 in
Package Weight	0.000 lb.
Dimension - B Length inch	0.36 in
Dimension - Z inch	0.34 in
Dimension - L Length Overall mm	39 mm
Dimension - P inch	0.13 in
Dimension - Pad Width inch	0.57 in
Package Height	0.000 in
Dimension - Bolt Size fraction	5/16
Dimension - Strip Length inch	7/16
Dimension - Stud Size inch	5/16
Dimension - Length Overall inch	1.54 in
Dimension - N inch	0.28 in

General

Die Index	435
Insulation Type	Nylon
Color Code	Red
Physical Attribute - Tongue Type	Ring
Trade Name	INSULUG™
Plated	Y
Insulation	Y
UPC 12 Digit	781810046043
UPC 14 Digit GTIN	00781810046043
Military Specification	MS25036
Material	Copper
Plating Type	Tin - Electro Plated
UPC	781810046043

Logistics

Minimum Pack Quantity	50
Carton Quantity	50

Operational

Temperature Rating	105°C
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Product Assets

Catalog [English]

