YAEV8CL, Nylon Ring Terminal, 8 AWG, #10 Stud



By Burndy
Catalog # YAEV8CL

Nylon Ring Terminal For 8 AWG, #10 Stud, Double thick tongue for maximum reliability and electrical capacity

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

Application

For Very Demanding High Vibration Applications Encountered In Aircraft And Aboard Ships As Well As Motor Lead Applications In Hospitals, Industrials And Generating Plants

Specifications

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

Conductor

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

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Current

Voltage - Maximum	600 V

Dimensions

Dimension - Pad Width inch	0.41 in
Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - P inch	0.13 in
Dimension - Stud Size inch	#10
Dimension - Bolt Size fraction	#10
Dimension - B Length fraction	9/25 in
Dimension - Z inch	0.28 in
Dimension - B Length inch	0.36 in
Dimension - N inch	0.2 in
Dimension - Length Overall inch	1.40 in

General

Product Family	COMPRESSION
Insulation Type	Nylon
Trade Name	INSULUG™
Die Index	435
Insulation	Y
Military Specification	MS25036
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Yes
Color Code	Red
Physical Attribute - Tongue Type	Ring
Sub Brand	INSULUG
Product Type	Terminal
UPC	781810027738
Type	YAEV-L, Heavy Duty
Material	Copper
Plating Type	Tin
UPC 12 Digit	781810027738
UPC 14 Digit GTIN	00781810027738

Logistics

Minimum Pack Quantity	200
Pallet Quantity	99999
Carton Quantity	200

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Product Assets

Catalog [English]

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