



YAEV26L1, Nylon Ring Terminal For 2/0 AWG

By Burndy
Catalog # [YAEV26L1](#)



Nylon Ring Terminal For 2/0 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 environmental 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

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

Conductor

Conductor - Copper Str Size	2/0 AWG
Conductor - Copper Str Aircraft Size	AN 2/0
Conductor Size	2/0 AWG
Conductor Type	• CU C Solid-Size • CU C Str-Size

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Dimensions

Dimension - P inch	0.3 in
Dimension - Pad Width inch	0.93 in
Dimension - Stud Size inch	1/4
Dimension - B Length inch	0.75 in
Dimension - Z inch	0.48 in
Dimension - Bolt Size fraction	1/4
Dimension - Length Overall inch	2.75 in
Dimension - N inch	0.47 in

General

Die Index	601
Insulation Type	Nylon
Trade Name	INSULUG™
Insulation	Y
Sub Brand	INSULUG
Color Code	Yellow
Physical Attribute - Tongue Type	Ring
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Belled
Type	YAEV-L, Heavy Duty
UPC 12 Digit	781810027660
UPC 14 Digit GTIN	00781810027660
Material	Copper
Plating Type	Tin
UPC	781810027660

Logistics

Minimum Pack Quantity	100
Carton Quantity	100
Pallet Quantity	24000

Product Assets

[Catalog \[English\]](#)