



YAEV25RS

by Burndy
Catalog ID: YAEV25RS

Nylon-Insulated Right-Angle Copper tube Terminals, 1/0 Max. Insul. Dia.: .564" Sleeve Color: Blue, 3/8, 1.88 in L, .81 in W, Tin-Plated.

Features: Double thick tongue, Manufactured from one-piece pure electrolytic copper, Electro-tin plated, Color Coded, Nylon insulation is locked in place, 300 volt nylon insulation

Product Details

General

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
Color Code	Blue
Connector Type	Terminal
Feature - Barrel Style	Belled
Feature - Barrel Type	Standard
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Sub Brand	TERMINALS, INSULUG
Trade Name	INSULUG™
Type	YAEV-RS
UPC	781810039557
UPC 12 Digit	7818100395577

Dimensions

Dimension - B Length inch	0.63 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	0.83 in
Dimension - G inch	1.46 in
Dimension - Hole Size inch	0.40 in
Dimension - Length Overall inch	1.88 in
Dimension - N inch	0.39 in
Dimension - Outside Diameter inch	0.72 in
Dimension - Pad Width inch	0.81 in
Dimension - Strip Length inch	11/16

Dimension - Stud Size inch	3/8
Dimension - Z inch	0.44 in
Physical Attribute - Tongue Angle	90 Degree

Conductor Related

Conductor - Copper Str Aircraft Size	AN 1/0
Conductor - Copper Str Size	1/0 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Solid-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)	<ul style="list-style-type: none"> • UL486 • Military Specified (Mil-Spec)
Standards - Industry Standards Met	<ul style="list-style-type: none"> • UL486 • Military Specified (Mil-Spec)
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Minimum Pack Quantity	100
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For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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