

YAEV6CH1

by Burndy
Catalog ID: YAEV6CH1



Ring-Tongue Terminals, 6 Max. Insul.Dia.: .38" Sleeve, Color: Blue, 8-10, 1.73 in L, Nylon-Insulated For Expanded Insulation, 600 Volts Max.

Features: Designed To Accommodate Larger Conductor Insulation Diameters, Made Of One Piece Tin Plated Pure Electrolytic Seamless Copper Tubing For Maximum Conductivity And Ductility, Color-Coded Insulating Sleeves Are Locked Into Position, Inspection Hole Permits Visual Check Of Wire Insertion, Meets Requirements Of SAE-AS7928, BMY BNCH-MT Bench Mount Adapter Available, Insulation Diameter (maximum): 0.38 IN, Tools, Die Nest Catalog Number, Die Indentor Catalog Number: Y29NC, Y29BH Tool, DEV6L Die Nest, Y29PLE-1 Die Indentor, Wire Strip Length: 1/2 IN, Color Code: Blue, Finish: Tin Plated, Installation Tool: HYTOOL, HYPRESS: MY28-6, Y35, Y39 Tool With U6CET Die Set

Product Details

General

Application	For Larger Conductor Insulation Diameters
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	INSULUG
Trade Name	INSULUG™
Type	YAEV-H, Heavy Duty
UPC	781810038093
UPC 12 Digit	7818100380933

Dimensions

Dimension - B Length inch	0.42 in
Dimension - Bolt Hole Size inch	0.2 in
Dimension - D inch	0.52 in
Dimension - Length Overall inch	1.72 in
Dimension - N inch	0.24 in
Dimension - Pad Width inch	0.48 in
Dimension - Strip Length inch	1/2

Dimension - Stud Size inch	#10
Dimension - Z inch	0.28 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	600 V
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Conductor Related

Conductor - Copper Str Aircraft Size	AN 6
Conductor - Copper Str Aircraft Size Range	AN 6
Conductor - Copper Str Size	6
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	Yes

Logistics

Minimum Pack Quantity	500
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For further technical assistance, please contact us

BURNDY Headquarters

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8 AM - 8 PM Eastern Monday-Friday
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