

YAEV6CH1, Nylon Ring Terminal For 6 AWG

By Burndy
Catalog # [YAEV6CH1](#)



Nylon Insulated Ring Tongue Terminal

Application

For Larger Conductor Insulation Diameters

Specifications

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

Conductor

Conductor Size	6 AWG
Conductor - Copper Str Aircraft Size Range	AN 6
Conductor - Copper Str Aircraft Size	AN 6
Conductor Type	- CU C Solid-Size - CU C Str-Size
Conductor - Copper Str Size	6

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Current

Voltage - Maximum	600 V
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Dimensions

Dimension - Pad Width inch	0.48 in
Dimension - Bolt Hole Size inch	0.2 in
Dimension - Bolt Size fraction	#10
Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.28 in
Dimension - B Length inch	0.42 in
Dimension - D inch	0.52 in
Dimension - N inch	0.24 in
Dimension - Length Overall inch	1.72 in
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	#10

General

Feature - Barrel Type	Standard
Feature - Barrel Style	Belled
Plated	Y
Color Code	Blue
Insulation Type	Nylon
Trade Name	INSULUG™
Physical Attribute - Tongue Type	Ring
Sub Brand	INSULUG
Die Index	436
UPC	781810038093
Type	YAEV-H, Heavy Duty
Insulation	Y
Material	Copper
Plating Type	Tin
UPC 12 Digit	781810038093
UPC 14 Digit GTIN	00781810038093

Product Assets

[Catalog \[English\]](#)