



Nylon Ring Terminal For 12 - 10 AWG

By Burndy
Catalog # [YAE10N44](#)



Nylon Ring Terminal For 12 - 10 AWG.

General

Color Code	Yellow
Connector Type	Ring Terminal
Feature - Barrel Style	Shrouded
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
Trade Name	INSULUG™
UPC	781810804759
UPC 12 Digit	7818108047599

Dimensions

Dimension - Bolt Size fraction	#4 - #6
Dimension - Hole Size fraction	3/20
Dimension - Hole Size inch	0.15 in
Dimension - L Length Overall mm	28 mm
Dimension - Length Overall inch	1.10 in
Dimension - N inch	0.157 in
Dimension - Pad Width inch	0.28 in
Dimension - Stud Size inch	#4 - #6

Electrical Ratings

Voltage - Maximum	600 V
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Conductor Related

Conductor - Copper Str Aircraft Size	AN 12;AN 10
Conductor - Copper Str Size Range	12 AWG - 10 AWG
Conductor Size	12 - 10 AWG
Conductor Type	CU C Str-Size

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	<ul style="list-style-type: none">UL486Military Specified (Mil-Spec)
Standards - Industry Standards Met	<ul style="list-style-type: none">UL486Military Specified (Mil-Spec)
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	500
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Product Assets

[3D Models - YAE10N44_MODEL-IGES](#)
[3D Models - YAE10N44_MODEL-STEP](#)
[3D Models - YAE10N44_MODEL-PDF](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - 50094157](#)



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BRDY-YAE10N44-SPEC-EN | REV 8/2023