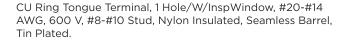


Nylon Ring Terminal For 16 - 14 AWG

By Burndy Catalog # YAEV14





For High Vibration Applications Encountered In Aircraft And Aboard Ships As Well As Motor Lead Applications In Hospitals, Industrials And Generating Plants

General

Color Code	Blue
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Insulation	Υ
Insulation Type	Nylon
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Υ
Plating Type	Tin
Sub Brand	INSULUG
Trade Name	INSULUG™
Туре	YAEV, Heavy Duty
UPC	781810027783
UPC 12 Digit	7818100277833

Dimensions

Dimension - Bolt Size fraction	#8 - #10
Dimension - Hole Size fraction	1/5
Dimension - Hole Size inch	0.20 in
Dimension - N inch	0.16 in
Dimension - Pad Width inch	0.31 in
Dimension - Stud Size inch	#8;#10
Dimension - Width inch	0.10 in
Dimension - Z inch	0.24 in

Electrical Ratings

Voltage - Maximum

600 V



Conductor Related

Conductor - Copper Str Aircraft Size	AN 18;AN 16;AN 14
Conductor - Copper Str Aircraft Size Range	AN 18-AN 14
Conductor - Copper Str Size	18;16;14
Conductor - Copper Str Size Range	18 AWG - 14 AWG
Conductor Size	16 - 14 AWG
Conductor Type	CU C Solid-Size
	• CU C Str-Size

Certifications and Compliance

Certification - CSA Approved Certification - ETL Certification - UL Recognized Certification - cULus	No No No
Industry Standard(s)	UL486Military Specified (Mil-Spec)
Standards - Industry Standards Met	UL486Military Specified (Mil-Spec)
Standards - RoHS Compliance Status UL Listed	CM Yes
Logistics	
Carton Quantity Minimum Pack Quantity Pallet Quantity	1000 1000 99000

Product Assets

3D Models - YAEV14_MODEL-PDF 3D Models - YAEV14_MODEL-STEP 3D Models - YAEV14_MODEL-IGES Sales Drawings - 50094163 Technical Solutions - BURNDY_YAEV14_Specsheet

