



# Radiation Resistant Insulated Ring Terminal For 16 - 14 AWG

By Burndy  
Catalog # [YAES10K14](#)



Radiation Resistant Insulated Ring Terminal For 16 - 14 AWG.

## Application

For use on copper compression connections

## General

Color Code	Yellow
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Insulation	Y
Insulation Type	Radiation Resistant
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	Radiation Resistant KYNAR Ring Tongue
UPC	781810027080
UPC 12 Digit	7818100270800

## Dimensions

Dimension - Bolt Size fraction	3/8
Dimension - Hole Size fraction	16/41
Dimension - Hole Size inch	0.39 in
Dimension - L Length Overall mm	34 mm
Dimension - Length Overall inch	1.34 in
Dimension - Pad Width inch	0.58 in
Dimension - Strip Length inch	3/8 in
Dimension - Stud Size inch	3/8
Dimension - Z inch	0.40 in

## Electrical Ratings

Voltage - Maximum	600 V
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## Conductor Related

Conductor - Copper Solid Size	12 AWG;11 AWG;10 AWG
Conductor - Copper Solid Size Range	12 AWG-10 AWG
Conductor - Copper Str Size	12 AWG;10 AWG
Conductor - Copper Str Size Range	12 AWG-10 AWG
Conductor Size	16 - 14 AWG
Conductor Type	<ul style="list-style-type: none"><li>• CU C Str-Size</li><li>• CU C Solid-Size</li></ul>

## Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	IEEE 323
Standards - Industry Standards Met	IEEE 323
Standards - RoHS Compliance Status	CM
UL Listed	No

## Logistics

Carton Quantity	1000
Minimum Pack Quantity	1000
Pallet Quantity	99999

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - 50094159](#)  
[Technical Solutions - BURNDY\\_YAES10K14\\_Specsheet](#)



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