



Nylon Ring Terminal For 22 - 18 AWG

By Burndy
Catalog # [TN1814](#)

Copper Terminal, Ring Tongue, 22-18 AWG, #12,1/4" Stud, Nylon Insulated, Funnel Entry, Tin Plated, 600 Volts Max.



Application

For Heavy Duty Industrial, Utility And Military Power And Control-Circuit Applications

General

Catalog Number	TN1814
Color Code	Red
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Insulation	Y
Insulation Type	Nylon
Material	Copper
Military Specification	MS25036
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	INSULUG
Trade Name	INSULUG™
Type	Ring Tongue
UPC	781810734841

Dimensions

Cable Insulation Diameter Maximum	0.12 in
Dimension - Bolt Size fraction	#12 - 1/4
Dimension - L Length Overall mm	28 mm
Dimension - Length Overall inch	1.09 in
Dimension - Pad Width inch	0.46 in
Dimension - Strip Length inch	7/32
Dimension - Stud Size inch	#12;1/4
Dimension - Z (inch)	0.41 in

Electrical Ratings

Voltage - Maximum 600 V

Conductor Related

Conductor - Copper Solid Size	18 AWG
Conductor - Copper Solid Size Range	18 AWG
Conductor - Copper Str Size	20 AWG;18 AWG
Conductor - Copper Str Size Range	20 AWG - 18 AWG
Conductor Range	#22 AWG to #18 AWG
Conductor Size	22 - 18 AWG
Conductor Type	<ul style="list-style-type: none">• CU C Solid-Size• CU C Str-Size

Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL486
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	1200
Pallet Quantity	99999

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section B - Small Compression](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_TN186_LineArt](#)
[Sales Drawings - 50094155](#)



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