

TN1010, Nylon Ring Terminal For 12 - 10 AWG

By Burndy
Catalog # TN1010

Copper Terminal, Ring Tongue, 12-10 AWG, #8-#10 Stud, 600 Volts Max., Nylon Insulated, Funnel Entry, Tin Plated.



Features

- Locking fork tongue design allows fast installation, screw only has to be loosened for termination
- Internal configuration of the fork prevents the terminal from coming off the screw without applying a pulling force
- Locking fork is made from copper alloy, permits many installations while maintaining proper spring retention of forks

Application

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

General

Catalog Number	TN1010
Color Code	Yellow
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Shrouded
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	781810734162
UPC 12 Digit	7818107341622

Dimensions

Cable Insulation Diameter Maximum	0.21 in
Dimension - Bolt Size fraction	#8 - #10
Dimension - L Length Overall mm	28 mm
Dimension - Length Overall inch	1.12 in

Dimension - Pad Width inch	0.37 in
Dimension - Strip Length inch	11/32 in
Dimension - Stud Size inch	#8 - #10
Dimension - Z (inch)	0.26 in

Electrical Ratings

Voltage - Maximum	600 V
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Conductor Related

Conductor Range	#12 AWG to #10 AWG
Conductor Size	12 - 10 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Solid-Size • CU C Str-Size

Certifications And Compliance

Buy American Compliant	Yes
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	600
Minimum Pack Quantity	50
Pallet Quantity	99999

Product Assets

- [Catalogs - BURNDY Master Catalog - Section B - Small Compression](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_TN186_LineArt](#)
- [Sales Drawings - 50094155](#)
- [Specifications - TN1010](#)



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