

## Red Yellow Blue Copper Insulated Single Crimp Connector Ring Terminals 1.5-6mm<sup>2</sup>

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: TLC
- Certification: UL, CUL, CE
- Model Number: RNY, DRNYB, RNYD, RD
- Minimum Order Quantity: 1000
- Price: USD
- Packaging Details: bag, carton package
- Delivery Time: 5-30 working days
- Payment Terms: T/T
- Supply Ability: 500K - 3KK pcs per month



#### Product Specification

- Insulation: Nylon
- Manufacturer: TLC
- Color: Red, Yellow, Blue, Black, Green
- Product Name: Insulated Ring Terminals
- Packaging Quantity: 1000-50 Pieces
- Packaging Type: Carton
- Stud Type: Tin Plated
- Barrel Type: Crimped
- Highlight: **tlc yellow crimp ring terminal 1.5mm<sup>2</sup>,  
yellow crimp ring terminal 1.5mm<sup>2</sup> tlc,  
tlc yellow ring terminal 1.5mm<sup>2</sup>**

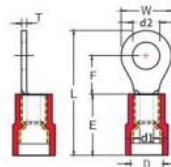
## Product Description



## Nylon Insulated - Double Crimp

## RING TERMINALS

Material  
Insulation: Nylon  
Terminal Body: Copper  
Metallic Sleeve: Copper  
Plating: Tin



WIRE RANGE mm (A.W.G.)	STUD SIZE Metric American	ITEM NO.	DIMENSION mm (inch)										COLOR	STANDARD	TOOLS	QTY BOX
			d2	W	F	L	E	D	d1	T						
1.5-2.5 (16-14)	5	#10	RNYDS2-5	5.3 (209)	8.5 (335)	7.8 (307)							Blue	UL	TLC MODEL TLC 2000B WITH DIE INDEX COLOR: BLUE OR IZUMI MODEL 34 WITH DIE INDEX COLOR: BLUE	1,000
	5	#10	RNYDL2-5	5.3 (209)	9.5 (374)	7.3 (287)	22.8 (898)									1,000
	6	1/4"	RNYD2-6	6.4 (252)	12.0 (472)	11.0 (433)	27.8 (1,094)									1,000
	8	5/16"	RNYD2-8	8.4 (331)	12.0 (472)	11.0 (433)	27.8 (1,094)									1,000
	10	3/8"	RNYD2-10	10.5 (413)	13.6 (535)	13.9 (547)	31.5 (1,240)	11.0 (433)	5.2 (205)	2.3 (0.91)	0.8 (0.31)					1,000
	12	1/2"	RNYD2-12	13.0 (512)	19.2 (756)	16.0 (630)	36.4 (1,433)									1,000
	14	9/16"	RNYD2-14	15.0 (591)												1,000
	16	5/8"	RNYD2-16	17.0 (669)	27.0 (1,063)	23.0 (907)	45.3 (1,783)									1,000
20	3/4"	RNYD2-20	21.0 (827)										1,000			
4-6 (12-10)	3.5	#6	RNYDS-3.7	3.7 (146)									Yellow	UL	TLC MODEL TLC 2000B WITH DIE INDEX COLOR: YELLOW OR IZUMI MODEL 5 WITH DIE INDEX COLOR: YELLOW	500
	4	#8	RNYDS-4	4.3 (169)	7.2 (283)	6.1 (240)	22.7 (894)									500
	4	#8	RNYDL-4	4.3 (169)												500
	5	#10	RNYDS-5	5.3 (209)	9.5 (374)	8.3 (328)	26.0 (1,023)									500
	6	1/4"	RNYDS-6	6.4 (252)		10.5 (413)	29.5 (1,164)									500
	6	1/4"	RNYDM-6	6.4 (252)	12.0 (472)											500
	6	1/4"	RNYDMS-6	6.4 (252)		13.0 (512)	32.0 (1,260)									500
	8	5/16"	RNYDS-8	8.4 (331)				13.0 (512)	7.0 (276)	3.4 (134)	1.0 (0.39)					500
	8	5/16"	RNYDS-8	8.4 (331)	15.0 (591)	13.3 (524)	34.0 (1,339)									500
	10	3/8"	RNYDS-10	10.5 (413)												500
	12	1/2"	RNYDS-12	13.0 (512)	19.2 (756)	16.0 (630)	38.6 (1,520)									500
	14	9/16"	RNYDS-14	15.0 (591)												500
16	5/8"	RNYDS-16	17.0 (669)	32.0 (1,260)	25.2 (992)	54.2 (2,134)						500				
20	3/4"	RNYDS-20	21.0 (827)										500			

TLC TERMINALS INC.  
B/Terminals

## Product Description:

Insulated ring terminals are electrical connectors used to form secure connections of wires to a terminal block or stud. These terminals, characterized by a circular shape with a hole in the center, are particularly suitable for attachment to screws or bolts. Moreover, these type of electrical connectors come in a large variety of sizes, colors, and materials to fit different types of applications.

## Features:

Insulation On Terminals

The insulation on these terminals is made from high-quality materials such as PVC or nylon. This insulation can protect the wires from potential damage and prevent any chances of short circuits. Additionally, it provides maximum electrical insulation, which makes the connection reliable and safe.

The insulation is carefully designed based on the application requirements and is tested to ensure complete safety. The cables are properly protected against chemical, physical, and environmental hazards.

## Applications:

Insulated ring terminals are widely used in a variety of fields, ranging from automotive and marine applications to industrial uses and electrical projects. They are designed to provide a secure and reliable connection and are available in different sizes so as to fit different wire gauges and stud sizes.

To install an insulated ring terminal, the user must first strip the wire of its insulation and insert the bare end into the terminal. Once the wire is properly inserted, a crimping tool can be used to crimp the terminal onto the wire. Finally, the terminal can be attached to a terminal block or stud with a screw or bolt.

## Support and Services:

### Technical Support and Service for Insulated Ring Terminals

We offer technical support and service for insulated ring terminals, which are designed to provide a secure connection and electrical insulation in a variety of applications. Our technical support team is available to answer your questions and provide assistance with installation and troubleshooting. We also provide replacement parts and warranty service, so you can be sure that your ring terminals are in proper working condition.

Our service technicians are knowledgeable and experienced in the installation and maintenance of insulated ring terminals. We have a wide selection of parts and accessories to ensure that your terminals are installed correctly and in accordance with safety regulations. We also offer on-site service and repair, so you can be sure that your terminals are operating in optimal condition.

If you have any questions about insulated ring terminals, please contact our technical support team. We are here to help you get the most out of your terminals and ensure that they are working correctly. Thank you for choosing our products.

## Packing and Shipping:

### Packaging and Shipping for Insulated Ring Terminals:

Tightly sealed plastic packaging

Sturdy cardboard boxes or other protective packaging materials

Shipping methods vary depending on the size of the order:

Small orders are shipped via USPS or FedEx

Larger orders are shipped via truck or freight train

## FAQ:

Q1: What is the Brand Name of the Insulated Ring Terminals?

A1: The Brand Name of the Insulated Ring Terminals is TLC.

Q2: What are the Model Numbers of the Insulated Ring Terminals?

A2: The Model Numbers of the Insulated Ring Terminals are RNY, DRNYB, RNYD, RD.

Q3: What is the Place of Origin of the Insulated Ring Terminals?

A3: The Place of Origin of the Insulated Ring Terminals is China.

Q4: What Certifications do the Insulated Ring Terminals have?

A4: The Insulated Ring Terminals have UL, CUL, CE Certifications.

Q5: What is the Minimum Order Quantity of the Insulated Ring Terminals?

A5: The Minimum Order Quantity of the Insulated Ring Terminals is 1000 pieces.



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