

## Crimped Insulated Ring Terminals 14-38mm<sup>2</sup> Single Crimp Ring Cable Terminals

### 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: Vinyl, Nylon
- Barrel Type: Crimped
- Color: Red, Yellow, Blue, Black, Green
- Stud Type: Tin Plated
- Product Name: Insulated Ring Terminals
- Packaging Type: Carton
- Packaging Quantity: 1000-50 Pieces
- Material: Copper
- Highlight: ring terminal insulated 14mm<sup>2</sup>,  
ring terminal insulated 38mm<sup>2</sup>,  
38mm<sup>2</sup> Single Crimp cable ring terminal



## Product Description

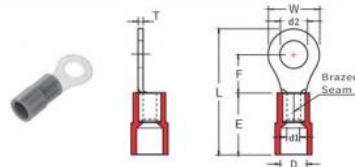


## Nylon Insulated - Single Crimp

## RING TERMINALS

## Material

Insulation: Nylon  
Terminal Body: Copper  
Plating: Tin



WIRE RANGE (AWG)	STUD SIZE		ITEM NO.	DIMENSION mm (inch)									COLOR	STANDARD	TOOLS	QTY BOX
	Metric	American		d2	W	F	L	E	D	d1	T					
14 (6)	11	7/16"	RNYB14-11	11.5 (453)									Blue		TLC MODEL TLC-HDC38A WITH DIE INDEXINS(14)	250
	12	1/2"	RNYB14-12	13.0 (512)	22.0 (866)	19.8 (780)	52.0(2.047)	21.5 (.846)	11.0 (.433)	5.8 (.228)	1.5 (.059)					250
22 (4)	4	#8	RNYB22-4	4.3 (169)									Yellow	UL	TLC MODEL TLC-HDC38A WITH DIE INDEXINS(22)	200
	5	#10	RNYB22-5	5.3 (209)	12.2 (.480)	15.1 (.614)	45.2(1.780)									200
	5	#10	RNYBL22-5	5.3 (209)	16.5 (.650)	13.5 (.531)	45.5(1.791)									200
	6	1/4"	RNYB22-6	6.4 (252)	12.2 (.480)	15.1 (.614)	45.0(1.772)									200
	6	1/4"	RNYBL22-6	6.4 (252)				24.0 (.945)	13.0 (.512)	7.7 (.303)	1.7 (.067)					200
	8	5/16"	RNYB22-8	8.4 (331)	16.5 (.650)	13.5 (.531)	45.5(1.791)									200
	10	3/8"	RNYB22-10	10.5 (413)												200
	11	7/16"	RNYB22-11	11.5 (453)												200
	12	1/2"	RNYB22-12	13.0 (512)	22.0 (.866)	19.7 (.778)	54.5(2.146)									200
38 (2)	5	#10	RNYB38-5	5.3 (209)									Red	UL	TLC MODEL TLC-HDC38A WITH DIE INDEXINS(38)	100
	6	1/4"	RNYB38-6	6.4 (252)	15.3 (.602)	17.4 (.685)	52.0(2.047)									100
	6	1/4"	RNYBL38-6	6.4 (252)	22.0 (.866)	17.7 (.697)	55.7(2.193)									100
	8	5/16"	RNYB38-8	8.4 (331)	15.3 (.602)	17.4 (.685)	52.0(2.047)									100
	8	5/16"	RNYBL38-8	8.4 (331)	22.0 (.866)	17.7 (.697)	55.7(2.193)	27.0(1.063)	14.5 (.571)	9.4 (.370)	1.8 (.071)					100
	10	3/8"	RNYB38-10	10.5 (413)	15.3 (.602)	17.4 (.685)	52.0(2.047)									100
	10	3/8"	RNYBL38-10	10.5 (413)												100
	11	7/16"	RNYB38-11	11.5 (453)	22.0 (.866)	17.7 (.697)	55.7(2.193)									100
	12	1/2"	RNYB38-12	13.0 (512)												100

## Product Description:

Insulated ring terminals are **electrical connectors** that are designed to *securely connect wires to a terminal block or stud*. These terminals have a **circular shape** with a **hole** in the center, which allows them to be easily attached to a **screw or bolt**. The **insulation** around the terminals helps protect against both **electric shocks** and **short circuits**.

## Features:

To keep wires safe and reliable, protective insulation is used on these terminals. It is made from materials such as PVC and nylon. This insulation shields the wires from any potential damage and short circuits. Moreover, the insulation also guarantees a secure connection by providing electrical insulation. This enables the connection to remain undisturbed by any outside force.

## Applications:

Insulated ring terminals are an essential component when it comes to automotive and marine applications, industrial projects and electrical projects. These terminals come in various sizes to fit different wire gauges and stud sizes. For use with an insulated ring terminal, the insulation of the wire must be stripped first. After the insulation has been removed, the bare end of the wire can be inserted into the terminal. A crimping tool should then be used to secure the wire in the terminal, creating a durable and strong connection. Finally, the terminal can be attached to a terminal block or stud with a screw or a bolt.

## Support and Services:

We offer technical support and service for our Insulated Ring Terminals. Our technical support team is available to answer questions about product installation, troubleshooting, and maintenance. We also provide product training and installation services to ensure that your Insulated Ring Terminals are installed and configured correctly and safely. In addition, we offer warranty coverage and repair services for our products, so you can be sure that your Insulated Ring Terminals are in top condition.

## Packing and Shipping:

Packaging and Shipping for Insulated Ring Terminals

Insulated Ring Terminals are packaged in corrugated boxes for protection during shipping. The box is then sealed and shipped to the customer. Depending on the size of the order, the terminals may be shipped via ground, air, or sea freight.

## FAQ:

Q: What is Insulated Ring Terminals?

A: Insulated Ring Terminals, also known as a ring tongue terminal, is a type of electrical connector used to create a secure, waterproof connection between two or more electrical wires.

Q: What is the Brand Name?

A: The Brand Name is TLC.

Q: What is the Model Number?

A: The Model Number is RNY, DRNYB, RNYD, RD.

Q: Where is it made?

A: Insulated Ring Terminals are made in China.

Q: What are the certifications?

A: The certifications are UL, CUL, CE.

Q: How many can I purchase?

A: The minimum order quantity is 1000.



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