

## Non Insulated 600V Ring Terminals 105°C Temperature Rating 14-70mm<sup>2</sup>

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: TLC
- Certification: UL, CUL, CE
- Model Number: RNB, DRNB, OT
- Minimum Order Quantity: 1000
- Price: USD
- Packaging Details: Carton
- Delivery Time: 5-30 working days
- Payment Terms: T/T
- Supply Ability: 1KK pcs per month



#### Product Specification

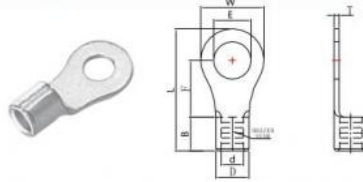
- Tin Plated: Yes
- Material: Copper
- Product Name: Non Insulated Ring Terminals
- Insulation: Non-Insulated
- Voltage Rating: 600V
- RoHS Compliant: Yes
- Temperature Rating: 105°C
- Barrel Type: Closed
- Highlight: tlc ring terminal non insulated 14mm<sup>2</sup>,  
ring terminal non insulated 14mm<sup>2</sup> tlc,  
14mm<sup>2</sup> terminal lugs ring type tlc



Non-Insulated with Brazed Seam

## RING TERMINALS

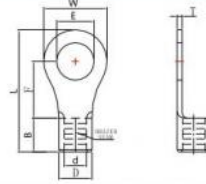
**Material**  
Terminal Body: Copper  
Plating: Tin



WIRE RANGE	STUD SIZE		ITEM NO	DIMENSION mm								P/N	QTY BOX
	mm2 (A.W.G)	Metric		American	E	W	F	L	B	D	d		
14 (6)	11	7/16	RNB14-11	11.5	22.0	19.8	41.0	10.5	9.0	5.8	1.5	T-12091866	500
	12	1/2"	RNB14-12	13.0								T-12091867	
22 (4)	4	#8	RNB22-4	4.3	12.2	15.1	33.2	12.0	11.5	7.7	1.8	T-12091868	
	5	#10	RNB22-5	5.3								T-12091869	
	5	#10	RNB22-5	5.3	16.5	13.5	33.5					T-12091870	
	6	1/4"	RNB22-6	6.4	12.2	15.1	33.0					T-12091871	
	6	1/4"	RNB22-6	6.4								T-12091872	
	8	5/16"	RNB22-8	8.4	16.5	13.5	33.5					T-12091873	
	10	3/8"	RNB22-10	10.5								T-12091874	
	12	1/2"	RNB22-12	13.0	22.0	19.7	42.5						
38 (2)	5	#10	RNB38-5	5.3	15.3	17.4	39.0	14.0	13.3	9.4	1.8	T-12091876	
	6	1/4"	RNB38-6	6.4								T-12091877	
	6	1/4"	RNB38-6	6.4	22.0	17.7	42.7					T-12091878	
	8	5/16"	RNB38-8	8.4	15.3	17.4	39.0					T-12091879	
	8	5/16"	RNB38-8	8.4	22.0	17.7	42.7					T-12091880	
	10	3/8"	RNB38-10	10.5	15.3	17.4	39.0					T-12091881	
	10	3/8"	RNB38-10	10.5	22.0	17.7	42.7					T-12091882	
	12	1/2"	RNB38-12	13.0								T-12091883	

## RING TERMINALS

Material  
Terminal Body: Copper  
Plating: Tin



WIRE RANGE	STUD SIZE		ITEM NO	DIMENSION mm								P/N	QTY BOX
	mm2 (A.W.G)	Metric		American	E	W	F	L	B	D	d		
60 (1/0)	6	1/4"	RNB60-6	6.4	22.0	20.7	49.7	18.0	15.4	11.4	1.8	T-12091884	100
	8	5/16"	RNB60-8	8.4								T-12091885	
	10	3/8"	RNB60-10	10.5								T-12091886	
	11	7/16"	RNB60-11	11.5								T-12091887	
	12	1/2"	RNB60-12	13.0								T-12091888	
	13	9/16"	RNB60-13	14.0	32.0	23.5	57.5					T-12091889	
	14	9/16"	RNB60-14	15.0								T-12091890	
	16	5/8"	RNB60-16	17.0								T-12091891	
	18	11/16"	RNB60-18	19.0								T-12091892	
	20	3/4"	RNB60-20	21.0								T-12091893	
	22	7/8"	RNB60-22	23.0								T-12091894	
70 (2/0)	6	1/4"	RNB70-6	6.4	24.0	20.0	50.0	18.0	17.5	13.3	2.0	T-12091895	
	8	5/16"	RNB70-8	8.4								T-12091896	
	10	3/8"	RNB70-10	10.5								T-12091897	
	11	7/16"	RNB70-11	11.5								T-12091898	
	12	1/2"	RNB70-12	13.0								T-12091899	
	13	9/16"	RNB70-13	14.0	32.0	26.0	61.0					T-12091900	
	14	9/16"	RNB70-14	15.0								T-12091901	
	16	5/8"	RNB70-16	17.0								T-12091902	
	18	11/16"	RNB70-18	19.0								T-12091903	
	20	3/4"	RNB70-20	21.0								T-12091904	
	22	7/8"	RNB70-22	23.0								T-12091905	

### Product Description:

Non-insulated terminals are typically made from a variety of conductive materials, such as copper and aluminum, to ensure good conductivity properties and reliable electrical connections. This type of terminal can come in a range of shapes and sizes, including round, flat, U-shape, and F-shape, which makes them suitable for different connection needs. Moreover, non-insulated terminals can easily be secured to the wire using bolts, crimps, or welding.

### Technical Parameters:

Property	Value
Tin Plated	Yes
Insulation	Non-Insulated
Product Name	Non Insulated Ring Terminals
Material	Copper
Voltage Rating	600V
Color	Silver
Temperature Rating	105°C
Barrel Type	Closed
RoHS Compliant	Yes

## Applications:

The Function of Non-Insulated Terminals

One of the main functions of non-insulated terminals is to connect wires. They provide a stable connection between the wire and other electrical equipment or components to allow the transmission of current. To make the connection, the wire is usually inserted through a hole or notch and then secured by bolting, crimping, or welding.

Non-insulated terminals can also be used to secure wires. In electronics or the automotive industry, wires are required to be in a specific position and need to be fixed to prevent movement or loosening. For instance, U-shaped terminals can be used to clip the wires in and then secure them to the device with bolts or some other fixtures.

## Customization:

Product Name	Brand Name	Model Number	Place of Origin	Certification	Minimum Order Quantity	Price	Packaging Details	Delivery Time	Payment Terms	Supply Ability	RoHS Compliant	Voltage Rating	Color	Temperature Rating
Non Insulated Ring Terminals	TLC	RNB, DRNB, OT	CHINA	UL, CUL, CE	1000	USD	Carton	5-30 working days	T/T	1KK pcs per month	Yes	600V	Silver	105°C

## Support and Services:

Technical Support and Service for Non Insulated Ring Terminals

At our company, we are committed to providing our customers with the highest levels of technical support and service for Non Insulated Ring Terminals. Our team of experienced professionals are available to answer any questions or concerns you may have about our products. We are dedicated to providing the best service possible and will do whatever it takes to ensure your satisfaction.

We offer a range of services for our Non Insulated Ring Terminal products, including installation, maintenance, repair, and replacement. If you have any questions or concerns, our team is available to provide guidance and advice. We are also available to answer any technical questions you may have, as well as address any safety or compliance issues.

If you experience any difficulties with your Non Insulated Ring Terminals, please don't hesitate to contact us. Our technical support team is always available and eager to help you. We are committed to providing the highest levels of customer service and satisfaction, and we look forward to working with you.

## Packing and Shipping:

Packaging and Shipping for Non Insulated Ring Terminals

Non Insulated Ring Terminals are packaged in a box with a maximum weight of 10 kg and dimensions of 40 cm x 40 cm x 30 cm. The box contains a product brochure and instructions. It is shipped via air or sea freight to the desired destination. The packaging is designed to protect the product from damage during transit.

## FAQ:

Q: What is the brand name of the Non Insulated Ring Terminals ?

A: The brand name of the Non Insulated Ring Terminals is TLC.

Q: What are the model numbers of Non Insulated Ring Terminals?

A: The model numbers of Non Insulated Ring Terminals are RNB, DRNB, OT.

Q: Where is the Non Insulated Ring Terminals manufactured?

A: The Non Insulated Ring Terminals are manufactured in China.

Q: What certifications do the Non Insulated Ring Terminals have?

A: The Non Insulated Ring Terminals have UL, CUL, CE certifications.

Q: What is the minimum order quantity of Non Insulated Ring Terminals?

A: The minimum order quantity of Non Insulated Ring Terminals is 1000 pcs.



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