

## Copper Cable Lugs Cable Ring Lugs For Electrical Connections Non Insulated 150-400mm<sup>2</sup>

Our Product Introduction

for more products please visit us on [cableslugs.com](http://cableslugs.com)

### Basic Information

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



### Product Specification

- Shape: Ring
- Temperature Range: -40°C To +105°C
- Type: Cable Lugs
- Material: Copper
- Application: Electrical Connections
- Brand: TLC
- Color: Silver
- Product Name: Ring Cable Lugs
- Highlight: **Copper Cable Ring Lugs 400mm<sup>2</sup>,  
400mm<sup>2</sup> Non Insulated Cable Ring Lugs,  
150mm<sup>2</sup> Electrical Connections cable ring lug**

## Product Description

### Product Description:

A **non-insulated terminal** is an electrical connector used to connect or secure a wire. These terminals do not feature any insulation and are mostly made from metallic materials. They are extensively used in the electrical and electronic equipment, automotive industry, home appliances and many other fields.

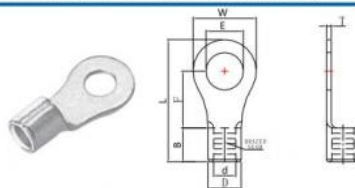
The materials used for creating these terminals are typically conductive metals, such as copper and aluminum. These materials ensure reliable electrical connections and good conductivity properties. Non-insulated terminals can come in several shapes and sizes, e.g. round, flat, U-shaped, F-shaped etc., making them suitable for a variety of connection needs. These types of terminals can be mounted by bolting, crimping, or welding them to the wire.



### Non-Insulated with Brazed Seam

### RING TERMINALS

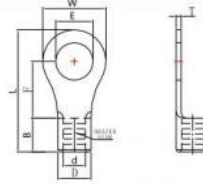
Material  
Terminal Body: Copper  
Plating: Tin



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	T			
150 (250/300)	8	5/16"	RNB150-8	8.4	36.0	23.0	66.0					T-12091927	25	
	10	3/8"	RNB150-10	10.5								T-12091928		
	11	7/16"	RNB150-11	11.5								T-12091929		
	12	1/2"	RNB150-12	13.0								T-12091930		
	14	9/16"	RNB150-14	15.0	36.0	36.0	81.0		27.0	26.6	19.5	3.2		
	16	5/8"	RNB150-16	17.0								T-12091932		
	18	11/16"	RNB150-18	19.0								T-12091933		
	20	3/4"	RNB150-20	21.0								T-12091934		
	22	7/8"	RNB150-22	23.0								T-12091935		
	24	15/16"	RNB150-24	25.0								T-12091936		
27	1	RNB150-27	28.0	T-12091937										
180 (300/350)	8	5/16"	RNB180-8	8.4	38.5	24.5	69.0					T-12091938	10	
	10	3/8"	RNB180-10	10.5								T-12091939		
	11	7/16"	RNB180-11	11.5								T-12091940		
	12	1/2"	RNB180-12	13.0								T-12091941		
	14	9/16"	RNB180-14	15.0	38.5	39.0	86.6		28.5	28.6	21.0	3.5		
	16	5/8"	RNB180-16	17.0								T-12091943		
	18	11/16"	RNB180-18	19.0								T-12091944		
	20	3/4"	RNB180-20	21.0								T-12091945		
	22	7/8"	RNB180-22	23.0								T-12091946		
	24	15/16"	RNB180-24	25.0								T-12091947		
	27	1	RNB180-27	28.0								T-12091948		

## 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	T		
200 (400/500)	8	5/16"	RNB200-8	8.4	44.0	24.5	72.0	31.5	32.6	24.0	4.0	T-12091949	10
	10	3/8"	RNB200-10	10.5								T-12091950	
	11	7/16"	RNB200-11	11.5								T-12091951	
	12	1/2"	RNB200-12	13.0								T-12091952	
	14	9/16"	RNB200-14	15.0								T-12091953	
	16	5/8"	RNB200-16	17.0	44.0	37.5	91.0	35.5	37.6	28.0	4.3	T-12091954	
	18	11/16"	RNB200-18	19.0								T-12091955	
	20	3/4"	RNB200-20	21.0								T-12091956	
	22	7/8"	RNB200-22	23.0								T-12091957	
	24	15/16"	RNB200-24	25.0								T-12091958	
325 (500/600)	27	1	RNB200-27	28.0	50.5	33.5	88.0	35.5	37.6	28.0	4.3	T-12091959	5
	8	5/16"	RNB325-8	8.4								T-12091960	
	10	3/8"	RNB325-10	10.5								T-12091961	
	11	7/16"	RNB325-11	11.5								T-12091962	
	12	1/2"	RNB325-12	13.0								T-12091963	
	14	9/16"	RNB325-14	15.0	50.5	45.0	105.7	35.5	37.6	28.0	4.3	T-12091964	
	16	5/8"	RNB325-16	17.0								T-12091965	
	18	11/16"	RNB325-18	19.0								T-12091966	
	20	3/4"	RNB325-20	21.0								T-12091967	
	22	7/8"	RNB325-22	23.0								T-12091968	
	24	15/16"	RNB325-24	25.0	50.5	45.0	105.7	35.5	37.6	28.0	4.3	T-12091969	
	27	1	RNB325-27	28.0								T-12091970	

### Technical Parameters:

Attribute	Value
Material	Copper
Brand	TLC
Application	Electrical Connections
Type	Cable Lugs
Temperature Range	-40°C To +105°C
Finish	Tin Plated
Color	Silver
Shape	Ring
Product Name	Ring Cable Lugs
Package	Bag, Carton, Reel

Applications:

TLC's Ring Cable Lugs are designed for making electrical connections in a wide range of applications. The ring lug is UL, CUL and CE certified, and is made from high quality materials to ensure durability and reliability. It has a temperature range of -40°C to +105°C, which makes it suitable for both indoor and outdoor applications. The ring lug is available in a variety of shapes, including ring, non-insulated ring, and ring cord end terminal. The ring cable lugs are available in a range of sizes, and are suitable for use with a variety of cable sizes. The minimum order quantity is 1000 pieces, and pricing starts at USD. The ring cable lugs are packaged in bags or cartons for easy transport, and delivery time is usually 5-30 working days. Payment can be made via T/T, and TLC is able to supply up to 1KK pcs per month.

Customization:

Customized Ring Cable Lugs

Brand Name: **TLC**  
Model Number: **RNB**  
Place of Origin: **China**  
Certification: **UL, CUL, CE**  
Minimum Order Quantity: **1000**  
Price: **USD**  
Packaging Details: **bag, carton package**  
Delivery Time: **5-30 working days**  
Payment Terms: **T/T**  
Supply Ability: **1KK pcs per month**  
Material: **Copper**  
Product Name: **Ring Cable Lugs**  
Type: **Cable Lugs**  
Temperature Range: **-40°C To +105°C**  
Application: **Electrical Connections**  
Keyword: **Copper ring terminal, Ring cord end terminal, Ring terminal lug**

Support and Services:

We offer technical support and service for Ring Cable Lugs. Our services include:  
Assistance with product specifications and selection  
Installation and maintenance advice  
Replacement parts  
Troubleshooting and repair services  
We are committed to providing superior customer service and support for all of our products. If you have any questions or need assistance, please contact us.

Packing and Shipping:

Packaging and Shipping for Ring Cable Lugs

Ring cable lugs are packaged and shipped in a variety of ways, depending on the customer's specific needs. Generally, they are packed in either a sealed bag or a cardboard box. The bags are typically lined with a plastic bag to ensure the contents remain dry and secure. The boxes are constructed of heavy-duty cardboard with a plastic liner as well.

When shipping, the lugs are typically sent in one of two ways. The first is by ground shipping, which is generally the most cost-effective method. The lugs are packaged securely and shipped to the customer's location. The second option is air freight, which is more expensive but generally offers faster delivery times.

FAQ:

Q1: What is the Brand Name of the Ring Cable Lugs?

A1: The Brand Name of the Ring Cable Lugs is TLC.

Q2: What is the Model Number of the Ring Cable Lugs?

A2: The Model Number of the Ring Cable Lugs is RNB.

Q3: Where is the Place of Origin for the Ring Cable Lugs?

A3: The Place of Origin for the Ring Cable Lugs is China.

Q4: What Certifications are the Ring Cable Lugs Approved For?

A4: The Ring Cable Lugs are Approved for UL, CUL, and CE.

Q5: What is the Minimum Order Quantity for the Ring Cable Lugs?

A5: The Minimum Order Quantity for the Ring Cable Lugs is 1000.



**TLC TERMINALS TECHNOLOGY LIMITED**



+8615338876153



joe@t-terminals.com



cableslugs.com

4B Huafeng Industrial Park Baolong 1 Road Baolong Street, Longgang District, Shenzhen City