

Copper Non Insulated Ring Terminals 105°C Temperature Rating Closed Barrel Type 4-38mm² 90D

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

- Temperature Rating: 105°C
- Barrel Type: Closed
- Insulation: Non-Insulated
- RoHS Compliant: Yes
- Material: Copper
- Tin Plated: Yes
- Voltage Rating: 600V
- Product Name: Non Insulated Ring Terminals
- Highlight: **Copper Non Insulated Ring Terminals, Non Insulated Ring Terminals 105°C, 90D copper ring terminal crimp**

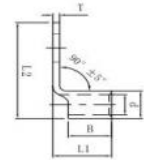
for more products please visit us on cableslugs.com



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		Amerian	E	W	d	D	B	L1	L2			T				
4-6 (12-10)	12	1/2"	RNB5-12-90D	13.0	19.2	3.6	5.6	6.0	7.0	31.5	1.0	T-12092147	500					
	14	9/16"	RNB5-14-90D	15.0	32.0					47.0		T-12092148						
	16	5/8"	RNB5-16-90D	17.0								T-12092149						
	20	3/4"	RNB5-20-90D	20.0								T-12092150						
8 (8)	3.5	#6	RNB8-3.7-90D	3.7	8.8	4.5	7.2	8.8	10.8	22.4	1.2	T-12092151						
	4	#8	RNB8-4-90D	4.3	8.0							T-12092152						
	4	#8	RNB8-4-90D		12.0							T-12092153						
	5	#10	RNB8-5-90D	5.3	8.8							T-12092154						
	5	#10	RNB8-5-90D		12.0							T-12092155						
	5	#10	RNB8-5-90D	15.0	6.4					28.4		T-12092156						
	6	1/4"	RNB8-6-90D	12.0						22.4		T-12092157						
	6	1/4"	RNB8-6-90D	15.0						28.2		T-12092158						
	8	5/16"	RNB8-8-90D		8.4							T-12092159						
	10	3/8"	RNB8-10-90D		10.5							T-12092160						
	12	1/2"	RNB8-12-90D	13	20.0					31.9		T-12092161						
14 (6)	4	#8	RNB14-4-90D	4.3	12.0	6.0	9.0	10.5	12.0	28.3	1.5	T-12092162						
	5	#10	RNB14-5-90D	5.3								T-12092163						
	6	1/4"	RNB14-6-90D	6.4								T-12092164						
	6	1/4"	RNB14-6-90D									T-12092165						
	8	5/16"	RNB14-8-90D	8.4	16.0				31.0	T-12092166								
	10	3/8"	RNB14-10-90D	10.5						T-12092167								

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	d	D	B	L1	L2	T		
14 (6)	10	3/8"	RNB14-11-90D	11.5	22.0	6.0	9.0	10.5	12.0	39.5	1.5	T-12092168	500
	12	1/2"	RNB14-12-90D	12.0								T-12092169	
22 (4)	4	#8	RNB22-4-90D	4.3	16.5	7.7	11.5	12.5	14.0	32.8	1.8	T-12092170	
	5	#10	RNB22-5-90D	5.3						32.3		T-12092171	
	5	#10	RNB22-5-90D	5.3						33.0		T-12092172	
	6	1/4"	RNB22-6-90D	6.4						32.0		T-12092173	
	6	1/4"	RNB22-6-90D	6.4						33.0		T-12092174	
	8	5/16"	RNB22-8-90D	8.4						33.0		T-12092175	
	10	3/8"	RNB22-10-90D	10.5						32.5		T-12092176	
	12	1/2"	RNB22-12-90D	13.0						41.8		T-12092177	
	12	1/2"	RNB22-12-90D	13.0						41.8		T-12092177	
38 (2)	5	#10	RNB38-5-90D	5.3	15.3	9.5	13.5	14.0	15.7	38.5	1.8	T-12092178	
	6	1/4"	RNB38-6-90D	6.4						42.2		T-12092179	
	6	1/4"	RNB38-6-90D	6.4						42.2		T-12092180	
	8	5/16"	RNB38-8-90D	8.4						38.5		T-12092181	
	8	5/16"	RNB38-8-90D	8.4						42.2		T-12092182	
	10	3/8"	RNB38-10-90D	10.5						38.5		T-12092183	
	10	3/8"	RNB38-10-90D	10.5						42.2		T-12092184	
	12	1/2"	RNB38-12-90D	13.0						42.2		T-12092185	
	12	1/2"	RNB38-12-90D	13.0						42.2		T-12092185	

Product Description:

Non-insulated terminals are typically crafted from conductive substances such as copper and aluminum. This cuts down on resistance and ensures reliable electrical connectivity. In addition, these terminals come in an array of shapes and sizes. Common examples include round, flat, U-shaped and F-shaped styles, giving users the flexibility to choose a terminal that meets the needs of the specific application. The installation process for non-insulated terminals involves either bolting, crimping or welding them on to the wires.

Technical Parameters:

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

Applications:

One of the main functions of non-insulated terminals is to **connect wires**. Usually, the wire is inserted through a hole or notch in the terminal, and then *secured by bolting, crimping, or welding*. This connection ensures a stable connection between the wire and other electrical equipment or components, so as to achieve the transmission of current.

Non-insulated terminals can also be used to **secure wires**. In electronics or the automotive industry, wires need to be fixed in a specific position to prevent movement or loosening. Non-insulated terminals usually have a reasonably designed construction that *makes it easy to hold the wire in the desired position*. For example, U-shaped terminals can clip wires into them and then secure them to the device by bolts or other fixtures.

Customization:

Customized Non Insulated Ring Terminals from TLC

Brand Name: TLC

Model Number: RNB, DRNB, OT

Place of Origin: CHINA

Certification: UL, CUL, CE

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

Color: Silver

RoHS Compliant: Yes

Insulation: Non-Insulated

Barrel Type: Closed

Temperature Rating: 105°C

TLC specializes in providing custom-made Non Insulated Ring Terminals, Ring cable lug and other related products to meet different needs. Our products include RNB, DRNB and OT series. The temperature rating is up to 105°C and RoHS compliant. Our products are UL, CUL and CE certified.

Minimum order quantity is 1000 and the price is USD. We can supply 1KK pcs per month and deliver the goods in 5-30 working days.

Payment terms are T/T and packing details are carton. The color is silver.

Support and Services:

Non Insulated Ring Terminals Technical Support and Service

We provide technical support and service for our Non Insulated Ring Terminals, including installation, troubleshooting, and maintenance. Our expert team is available to help you with any technical problems or inquiries you may have. We will provide you with step-by-step instructions to ensure that your Non Insulated Ring Terminals are installed correctly and safely.

We also offer a comprehensive maintenance service for Non Insulated Ring Terminals. This includes regular inspections, cleaning, lubrication, and preventive maintenance. We can also check for any potential problems and make sure that all parts are in good working order.

If you have any questions or need technical support and service for your Non Insulated Ring Terminals, please do not hesitate to contact us. We are here to help.

Packing and Shipping:

Packaging and Shipping for Non Insulated Ring Terminals

Non insulated ring terminals are securely packaged in boxes or bags to prevent damage during shipping. The packaging is designed to protect the terminals from scratches, dirt, and moisture. The product will be shipped via ground, air, or sea freight, depending on customer preference.

The shipping package will be labeled clearly with product information, such as product name, quantity, and destination. A tracking number will be provided to the customer to ensure safe and timely delivery.

FAQ:

Q&A about Non Insulated Ring Terminals

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 the Non**

Insulated Ring Terminals?

A: The Model Numbers of the Non Insulated Ring Terminals are RNB, DRNB and OT. **Q: Where is the Non Insulated**

Ring Terminals manufactured?

A: The Non Insulated Ring Terminals is manufactured in CHINA. **Q: What Certifications do the Non Insulated Ring**

Terminals have?

A: The Non Insulated Ring Terminals have UL, CUL, and CE Certifications. **Q: What is the Minimum Order Quantity**

of the Non Insulated Ring Terminals?

A: The Minimum Order Quantity of the Non Insulated Ring Terminals is 1000.



TEC TERMINALS TECHNOLOGY LIMITED



+8615338876153



joe@t-terminals.com



cableslugs.com

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