

# Ring Terminals Brazed Seam For AWG 38 / Stud Size 8 Mm<sup>2</sup> Insulated Electrotin Plated Electrolytic Copper RNYB

# **Basic Information**

Place of Origin: ChinaBrand Name: TLC

Certification: UL, cUL, CE
Model Number: RNYB
Minimum Order Quantity: 100pcs
Price: H29V32

Packaging Details: Carton size: 38.5X27.5X12.5CM

• Supply Ability: 600-800K pcs per month



# **Product Specification**

Wire Range: 0.5 - 38AWG
Temperature Rating: 105°C
Connection: Crimp
Plating: Tin
Materials: Copper
Finish: Tin Plated

Color: Red,blue,yellow,black,green

Insulated Type: Nylon Insulated
 Fixing Type: With Brazed Seam
 Package Quantity: 100-1000pieces

Shape: Ring
Metallic Sleeve: Copper
Insulation: Insulated
Terminal Body: Copper
Material: Copper



# More Images









Our Product Introduction

## **Product Description**

**TLC** was founded in 2011, is a high-tech enterprise focusing on the research & development, production, sales and service of copper terminals, with more than 210 employees. Providing one-stop services from product design, mold manufacturing, precision stamping, assembling, shipment to after-sales services. The factory has passed ISO9001, IATF16949 and other system certification; They are two manufacturing centers in Shenzhen and Wenzhou, annual produciton abilities are hundreds of millions of terminals.

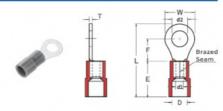
#### **RING Terminals Specification:**



## Nylon Insulated - Single Crimp

# RING TERMINALS

Material Insulation: Nylon Terminal Body: Coppe Plating: Tin



STUD SIZE		ITEM NO	DIMENSIONmm(inch)								COLOR	STANDARD	TOOLS	QTY
Metric	American	ITEM NO.	d2	w	F	L	E	D	d1	т	COLOR	STANDAKU	IOOLS	QTY BOX
11	7/16*	RNYB14-11	11.5 (.453)		10.0 / 700)	52.0(2.047)	21.5 (.846)	11.0 (.433)	5.8 (.228)	1.5 (.059)	Blue		TLC MODEL TLC -HDC38A WITH DIE INDEX:INS(14)	250
12	1/2"	RNYB14-12	13.0 (.512)		15.0 (.700)									250
4	#8	RNYB22-4	4.3 (.169)	12.2 (.480) 16.5 (.650) 12.2 (.480)	15.1 (.614)	45.2(1.780)		13.0 (.512)	7.7 (303)		5		TLC MODEL TLC-HDC38A WITH DIE INDEX:INS(22)	200
5	#10	RNYBS22-5	5.3 (.209)											200
5	#10	RNYBL22-5	5.3 (.209)		13.5 (.531)	45.5(1.791)								200
6	1/4"	RNYBS22-6	6.4 (.252)		15.1 (.614)	45.0(1.772)				1				200
6	1/4"	RNYBL22-6	6.4 (.252)							1.7 (.067)	Yellow			200
8	5/16~	RNYB22-8	8.4 (.331)		13.5 (531)									200
10	3/8"	RNYB22-10	10.5 (413)											200
11	7/16*	RNYB22-11	1	22.0 (.866)	19.7 (.776)	54.5(2.146)								200
12	1/2"	RNYB22-12	A											200
	Metric 11 12 4 5 6 6 8 10 11	Metric American 11 7/16° 12 1/2° 4 #8 5 #10 5 #10 6 1/4° 6 1/4° 8 5/16° 10 3/8° 11 7/16°	TEM NQ   Metrica	TEM NQ   d2	TIEM NQ   d2   W	Netric   N	Metric American  11 7/16* RNYB14-11 11.5 (453) 12 1/2* RNYB14-12 13.0 (512)  4 #8 RNYB22-4 4.3 (169) 5 #10 RNYB522-5 5.3 (209) 122 (480) 15.1 (614) 45.2(1.780) 5 #10 RNYB522-5 5.3 (209) 16.5 (650) 13.5 (531) 45.5(1.791) 6 1/4* RNYB522-6 6.4 (252) 6 1/4* RNYB522-6 6.4 (252) 8 5/16* RNYB22-8 8.4 (331) 16.5 (850) 13.5 (531) 45.5(1.791) 10 3/8* RNYB22-10 10.5 (413) 11 7/16* RNYB22-11 11.5 (453) 220 (866) 19.7 (776) 54.5(2.146)	Metric American    TEM NQ	Metric American  TEM NO.  d2 W F L E D  11 7/16* RNYB14-11 11.5 (453) 12 1/2* RNYB14-12 13.0 (512)  4 #8 RNYB22-4 4.3 (169) 5 #10 RNYB522-5 5.3 (209) 15 #10 RNYB522-5 5.3 (209) 16 1/4* RNYB522-6 6.4 (252) 17 RNYB522-6 6.4 (252) 18 5/16* RNYB522-8 8.4 (331) 10 3/8* RNYB22-10 10.5 (413)  11 7/16* RNYB22-11 11.5 (453) 22.0 (866) 19.7 (776) 545(2146)	Metric American   TIEM NQ	Metric American   TIEM NO   d2   W   F   L   E   D   d1   T	Metric American  ITEM NO.  d2 W F L E D d1 T  T/16* RNYB14-11 11.5 (453) 22.0 (866) 19.8 (780) 52.0(2.047) 21.5 (846) 11.0 (433) 5.8 (228) 1.5 (059) Blue  12 1/2* RNYB14-12 13.0 (512) 4 #8 RNYB22-4 4.3 (169) 122 (480) 15.1 (614) 45.2(1.780) 5 #10 RNYB522-5 5.3 (209) 122 (480) 15.1 (614) 45.2(1.780) 6 1/4* RNYB22-6 6.4 (252) 122 (480) 15.1 (614) 45.0(1.772) 6 1/4* RNYB22-6 6.4 (252) 122 (480) 15.1 (614) 45.0(1.772) 8 5/16* RNYB22-8 8.4 (331) 16.5 (650) 13.5 (531) 45.5(1.791) 10 3/8* RNYB22-10 10.5 (413)  11 7/16* RNYB22-11 115 (653) 22.0 (866) 19.7 (776) 54.5(2.146)	Metric American    TEM NC	Metric   American   TIEM NC    Metric   American   Metric   American   TIEM NC    Metric   American   Metric   American   TIEM NC    Metric   Met

#### **Product Description:**

#### High-quality RING Terminals: The TLC Guarantee

RING Terminals, often referred to as cord end ferrules, play an important role in making secure and reliable electrical connections. At TLC, we take pride in offering a wide range of cable terminals that are designed to meet the most demanding industry specifications.

Our expert team is committed to manufacturing premium-grade cable terminals that offer exceptional resistance to corrosion, temperature variations and other environmental stress. Our products have had an outstanding record of performance in a variety of industries, ranging from industrial machinery and home applications to automotive and defense components.

Whether it's a simple cord end ferrule or a special design, TLC guarantees the highest quality of product that is customized to meet your specific needs. We make sure your cord end terminals provide the reliable and safe connection your system requires.

#### RING Terminals Features:

Our RING Terminals are designed to provide superior performance and long-term reliability. Their durable construction and excellent electrical conductivity make them ideal for even the most demanding applications.

We offer a wide range of sizes and configurations, so you're sure to find the perfect RING Terminals for your specific wire gauge and terminal block.

#### Technical Parameters:

RING Terminals are designed for easy and quick installation, helping users to save time and effort in the wiring process. Moreover, they also offer a secure and vibration-resistant connection, which could effectively prevent the risk of loose or damaged wires.

Moreover, their using of these terminals could save the cost of labor since the wires do not need much manual processing. The RING Terminals are more user-friendly and could greatly reduce tedious manual work.

#### Applications:

At our professional manufacturing company, TLC, we take pride in offering a wide range of high-quality RING Terminals to cater to the diverse needs of our customers. We manufacture these terminals using premium-grade materials and engineer them to meet stringent industry standards.

Our RING Terminals are highly durable and offer excellent electrical conductivity - even in demanding applications. They are available in various sizes and configurations, to accommodate different wire gauges and terminal blocks.

#### **Customization:**

Customized RING Terminals from TLC

Brand Name: TLC

Model Number: E, EN

Place of Origin: China

Certification: UL, CUL, CE

Minimum Order Quantity: 100pcs

Price: USD

Packaging Details: Bag and Carton package

Delivery Time: 5-20 working days

Payment Terms: T/T

Supply Ability: 600K - 800K pcs per month

Package Content: 1000-50pcs
Connector Type: Lugs Terminals

Wire Range: 6(12-10)- 625(250/300) mm<sup>2</sup> (A.W.G)

Shape: Tubular Coating: Tin

### **Agency Approvals:**

IATF16949

ISO9001-2015





#### **Technical Support and Services:**

## RING Terminals Technical Support and Service

We provide comprehensive technical support and service for our RING Terminals products. Our team of experienced professionals is available to answer any questions you may have about installation, operation, and maintenance.

We offer a dedicated customer service hotline to provide quick and efficient assistance. We also provide a range of online resources and documentation to help you get the most out of RING Terminals product. Our team is always available to provide technical advice and support. We understand the importance of keeping your RING Terminals product up-to-date with the latest software and hardware updates. We provide regular software updates and notifications to ensure your product is always running optimally.

We strive to provide the best customer experience and satisfaction. If you have any questions or concerns, please don't hesitate to contact us.

# TLC factory's pictures:

#### Wire cutting machine department



Stamping machines



Automatic deparment



Heat treatment



Laboratory



## **Professional Packing and Shipping:**

Packaging and Shipping of RING Terminals.

RING Terminals are usually shipped in bulk, in protective packaging such as cardboard boxes and plastic bags. Depending on the product, it may also be necessary to use cushioning materials like bubble wrap or foam to ensure that the product arrives in its original condition. In addition, it is important to ensure that the product is properly labelled with all relevant information, such as product name, weight, dimensions, and manufacturer's details. This will help to ensure that the product is properly identified when it arrives at its destination.

When shipping RING Terminals, it is important to take into account the size and weight of the product, as well as the distance it needs to travel. If necessary, it may be necessary to use a specialist shipping company to ensure that the product arrives safely and on time. It is also important to factor in any possible delays due to customs clearance or other unforeseen circumstances. It is advisable to use a tracked service to ensure that the product can be tracked at all times.

Packaging carton:





#### FAQ:

#### Frequently Asked Questions:

- Q: What is the brand name of the RING Terminals?
- A: The brand name of the RING Terminals is TLC.
- Q: What is the model number of the RING Terminals?
- $\label{eq:A: The model number of the RING Terminals is Nylon Insulated-Double Crimp. \\$
- Q: Where is the place of origin of the RING Terminals?
- A: The place of origin of the RING Terminals is China.
- Q: What certifications does the RING Terminals have?
- A: The RING Terminals have UL, CUL, and CE certifications.
- Q: What is the minimum order quantity of the RING Terminals?
- A: The minimum order quantity of the RING Terminals is 50-1000pcs.

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