

## TLC Nylon Insulated Double Crimp 150-600V Tin Plated Connectors 0.2-10mm<sup>2</sup>

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

- Material: Copper
- Insulation: Nylon
- Color: Red, Yellow, Blue, Black, Green
- Barrel Type: Crimped
- Stud Type: Tin Plated
- Packaging Type: Carton
- Packaging Quantity: 1000-50 Pieces
- Product Name: Insulated Ring Terminals
- Highlight: **TLC Nylon Insulated Ring Terminals, tin plated brass terminals Crimp 150V, 600V double crimp wire connector**

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## Product Description

### Product Description:

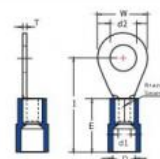
Insulated ring terminals are designed to provide secure connections to a terminal block or stud. They have a circular shape with a hole in the center, making them simple and convenient to attach to screws or bolts. These terminals are insulated in materials such as PVC or nylon, which helps protect the wire from electrical damage and short circuits. The insulation also ensures secure and reliable electrical insulation.



### Nylon Insulated with Brazed Seam

## RING TERMINALS DIN 46237

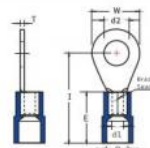
**Material**  
Insulation: Nylon  
Terminal Body: Copper  
Plating: Tin



WIRE RANGE	STUD SIZE	ITEM NO.	DIMENSIONmm							COLOR	STANDARD	TOOLS	QTY BOX
	mm <sup>2</sup>		Metric	d2	W	I	d1	D	E				
0.2-0.5	2	DRNYB2-0.5	2.2	5.0	14.0	1.0	2.3	8.0	0.5	Yellow	UL	TLC MODEL LYB-067 WITH DIE INDEX NO.0.5	1,000
	2.5	DRNYB2.5-0.5	2.7										
	3	DRNYB3-0.5	3.2										
	3.5	DRNYB3.5-0.5	3.7	6.0	16.0								
	4	DRNYB4-0.5	4.3	6.5									
	5	DRNYB5-0.5	5.3	8.0									
0.5-1.5	2	DRNYB2-1	2.2	6.0	17.0	1.6	4.0	11.0	0.8	Red	UL	TLC MODEL TLC2000A HRL-126J WITH DIE INDEX COLOR:RED  OR IZUMI MODEL 34 WITH DIE INDEX COLOR:RED	1,000
	2.5	DRNYB2.5-1	2.7										
	3	DRNYB3-1	3.2										
	3.5	DRNYB3.5-1	3.7	7.0	17.5								
	4	DRNYB4-1	4.3										
	4	DRNYB4-1	4.3	8.0	18.0								
	5	DRNYB5-1	5.3	8.0	18.5								
	5	DRNYB5-1	5.3	10.0	19.0								
	6	DRNYB6-1	6.5	10.0									
	6	DRNYB6-1	6.5	11.0	21.0								
	8	DRNYB8-1	8.4	14.0	23.0								
	10	DRNYB10-1	10.5	14.0									
	10	DRNYB10-1	10.5	18.0									
1.5-2.5	3	DRNYB3-2.5	3.2	6.0	17.0	2.3	4.5	11.0	0.8	Blue	UL	TLC MODEL TLC2000A HRL-126J WITH DIE INDEX COLOR:BLUE OR IZUMI MODEL 34 WITH DIE INDEX COLOR:BLUE	1,000
	3.5	DRNYB3.5-2.5	3.7										
	4	DRNYB4-2.5	4.3										

# RING TERMINALS DIN 46237

Material  
Insulation: Nylon  
Terminal Body: Copper  
Plating: Tin



WIRE RANGE	STUD SIZE	ITEM NO.	DIMENSIONmm							COLOR	STANDARD	TOOLS	QTY BOX
			d2	W	I	d1	D	E	T				
1.5-2.5	4	DRNYB4-2.5	4.3	8.0	18.0	2.3	4.5	11.0	0.8	Blue	UL	TLC MODEL TLC2000A HRI-126J WITH DIE INDEX COLOR:BLUE  OR IZUMI MODEL 34 WITH DIE INDEX COLOR:BLUE	1,000
	5	DRNYB5-2.5	5.3	10.0	19.5								
	5	DRNYB5-2.5	5.3	10.0	20.0								
	6	DRNYB6-2.5	6.5	11.0	22.0								
	8	DRNYB8-2.5	8.4	14.0	23.0								
	10	DRNYB10-2.5	10.5	15.0	24.5								
	10	DRNYB10-2.5	10.5	18.0	26.0								
	12	DRNYB12-2.5	13.0	22.0	31.5								
2.5-6	4	DRNYB4-6	4.3	8.0	21.0	3.6	6.4	13.0	1.0	Yellow	UL	TLC MODEL TLC 2000A HRI-126J WITH DIE INDEX COLOR:YELLOW  OR IZUMI MODEL 5 WITH DIE INDEX COLOR:YELLOW	500
	5	DRNYB5-6	5.3	10.0	22.0								
	6	DRNYB6-6	6.5	11.0	23.0								
	8	DRNYB8-6	8.4	14.0	26.0								
	10	DRNYB10-6	10.5	18.0	28.0								
	12	DRNYB12-6	13.0	22.0	31.5								
10	5	DRNYB5-10	5.3	10.0	24.5	4.5	8.0	16.5	1.1	Red	UL	TLC MODEL TLC-HDC38A WITH DIE INDEX (INDEXINS®)	500
	6	DRNYB6-10	6.5	11.0	25.5								
	8	DRNYB8-10	8.4	14.0	28.5								
	10	DRNYB10-10	10.5	18.0	29.5								
	12	DRNYB12-10	13.0	22.0	31.5								

## Technical Parameters:

Product Name	Technical Parameters
Insulated Ring Terminals	Voltage: 150-600V Packaging Quantity: 1000-50 Pieces Material: Copper Manufacturer: TLC Stud Type: Tin Plated Color: Red, Yellow, Blue, Black, Green Insulation: Vinyl, Nylon Packaging Type: Carton Barrel Type: Crimped DIN 46237 Ring terminal, Insulated Single Crimp, Insulated Double Crimp

## Applications:

Insulated ring terminals are widely utilized in automotive, marine, industrial and electrical projects. With differing wire gauge and stud sizes available, users can select the right size for their application. Their construction is designed to eliminate direct contact with the wire or stud, providing reliable performance and extended service life. The insulation also helps protect against shock, short circuits and other potential hazards. Their simple yet effective design, combined with the variety of sizes and materials used, makes insulated ring terminal an ideal choice for a variety of applications.

## Customization:

TLC offers Insulated Ring Terminals with high quality and UL/CUL/CE certification. You can choose from Insulated Single Crimp, Insulated Double Crimp and other types. Different colors and barrel types are available for your options, including Red, Yellow, Blue, Black, Green and Crimped. Our Insulated Ring Terminals are made of copper material and manufactured by TLC. You can get them with minimum order quantity of 1000 and good price. We can provide 500K - 3KK pcs per month and the packaging type is carton. The delivery time is 5-30 working days and payment terms are T/T.

## Support and Services:

Insulated Ring Terminals provide technical support and service for our customers. Our technical support team is available 24/7 to answer any questions or concerns that customers may have regarding installation, maintenance, or repairs. We also provide a full warranty for our products, guaranteeing that they will meet customer's expectations. Additionally, we offer a variety of custom services to ensure that our products meet our customers' specific needs.

## Packing and Shipping:

Packaging and Shipping of Insulated Ring Terminals

Insulated Ring Terminals are packaged in bulk, carton, pallet or as requested. To ensure the safety of the product during shipping and to prevent damage, special care is taken when packing the product.

The package of Insulated Ring Terminals includes products, instructions and other accessories. The package is also labeled with product information and is marked with the contents and shipping address.

Shipping Insulated Ring Terminals is done by air, sea, express and other ways. The shipping time depends on the destination and the type of shipping.

## FAQ:

Q: What is Insulated Ring Terminals?

A: Insulated Ring Terminals are one type of electrical connectors, used for connecting cables to a power source.

Q: What is the Brand Name and Model Number?

A: The Brand Name is TLC, and the Model Number is RNY, DRNYB, RNYD, RD.

Q: Where is the place of origin?

A: The place of origin is CHINA.

Q: What certifications do Insulated Ring Terminals have?

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

Q: What is the Minimum Order Quantity?

A: The Minimum Order Quantity is 1000 pcs.

Q: What is the Price?

A: The Price is USD.

Q: What is the Packaging Details?

A: The Packaging Details is bag, carton package.

Q: What is the Delivery Time?

A: The Delivery Time is 5-30 working days.

Q: What are the Payment Terms?

A: The Payment Terms are T/T.

Q: What is the Supply Ability?

A: The Supply Ability is 500K - 3KK pcs per month.



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