

Tin Plated Copper Vinyl Insulated Ring Terminal 0.5-6mm² Crimped

Our Product Introduction

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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

- Barrel Type: Crimped
- Color: Red, Yellow, Blue, Black, Green
- Product Name: Insulated Ring Terminals
- Packaging Type: Carton
- Insulation: Vinyl
- Voltage: 150-600V
- Manufacturer: TLC
- Stud Type: Tin Plated
- Highlight: Insulated Vinyl Ring Terminal 6mm² TLC,
TLC Insulated Vinyl Ring Terminal 6mm²,
TLC Copper Vinyl Ring Terminals

Product Description

Product Description:

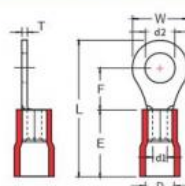
Insulated ring terminals are electrical connectors with a circular shape and a hole in the center. These terminals enable easy attachment to a screw or bolt, and provide a secure connection of wires to a terminal block or stud. The insulation on the terminals is made from various materials such as PVC or nylon. This insulation is important for protecting the wires from any potential damage or short circuits. The insulation also provides electrical insulation which is essential for a safe and reliable connection.



Vinyl Insulated - Single Crimp

RING TERMINALS

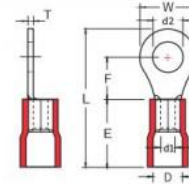
Material
Insulation: Vinyl
Terminal Body: Copper
Plating: Tin



WIRE RANGE (mm (AWG.))	STUD SIZE		ITEM NO.	DIMENSION mm(inch)								COLOR	STANDARD	TOOLS	QTY BOX				
	Metric	American		d2	W	F	L	E	D	d1	T								
0.5-1.5 (22-16)	3	#4	RV1-3.2	3.2 (126)	5.5 (216)	5.0 (197)	17.5 (689)	10.0 (394)	4.0 (157)	1.7 (067)	0.75(030)	Red	UL	TLC MODEL TLC 2000A HRI-126 WITH DIE INDEX COLOR: RED OR IZUMI MODEL 34 WITH DIE INDEX COLOR: RED	1,000				
	3.5	#6	RVS1-3.7	3.7 (146)											1,000				
	3.5	#6	RVM1-3.7	3.7 (146)	6.6 (260)	6.3 (248)	19.4 (764)								1,000				
	3.5	#6	RVL1-3.7	3.7 (146)	8.0 (315)	7.0 (276)	20.8 (819)								1,000				
	4	#8	RVS1-4	4.3 (169)	6.6 (260)	6.3 (248)	19.4 (764)								1,000				
	4	#8	RVL1-4	4.3 (169)	8.0 (315)	7.0 (276)	20.8 (819)								1,000				
	5	#10	RV1-5	5.3 (209)											1,000				
	5	#10	RVL1-5	5.3 (209)	116 (457)	110 (433)	26.8 (1,055)								1,000				
	6	1/4"	RV1-6	6.4 (252)											1,000				
	8	5/16"	RV1-8	8.4 (331)											1,000				
	10	3/8"	RV1-10	10.5 (413)											13.6 (535)	13.9 (547)	30.5 (1,201)	1,000	
	12	1/2"	RV1-12	13.0 (512)											19.2 (756)	16.0 (630)	35.4 (1,394)	1,000	
14	9/16"	RV1-14	15.0 (591)	1,000															
16	5/8"	RV1-16	17.0 (669)	27.0 (1,063)					21.0 (827)	44.3 (1,744)	1,000								
20	3/4"	RV1-20	21.0 (827)	1,000															
1.5-2.5 (16-14)	3	#4	RV2-3.2	3.2 (126)	6.6 (260)	4.8 (189)	17.8 (701)	10.0 (394)	4.5 (177)	2.3 (091)	0.8 (031)	Blue	UL	TLC MODEL TLC 2000A HRI-126 WITH DIE INDEX COLOR: BLUE OR IZUMI MODEL 34 WITH DIE INDEX COLOR: BLUE	1,000				
	3.5	#6	RVS2-3.7	3.7 (146)											1,000				
	3.5	#6	RVM2-3.7	3.7 (146)	8.5 (335)	7.4 (291)	21.8 (858)								1,000				
	3.5	#6	RVL2-3.7	3.7 (146)											1,000				
	4	#8	RVS2-4	4.3 (169)	6.6 (260)	6.3 (248)	19.4 (764)								1,000				
	4	#8	RVL2-4	4.3 (169)	8.5 (335)	7.8 (307)	21.8 (858)								1,000				
	5	#10	RVS2-5	5.3 (209)											1,000				
	5	#10	RVL2-5	5.3 (209)	9.5 (374)	7.3 (287)	1,000												
	6	1/4"	RV2-6	6.4 (252)	12.0 (472)	11.0 (433)	26.8 (1,055)								1,000				

RING TERMINALS

Material
Insulation: Vinyl
Terminal Body: Copper
Plating: Tin



WIRE RANGE	STUD SIZE		ITEM NO.	DIMENSION mm (inch)								COLOR	STANDARD	TOOLS	QTY BOX
				d2	W	F	L	E	D	d1	T				
1.5-2.5 (16-14)	8	5/16"	RV2-8	8.4 (.331)	12.0 (.472)	11.0 (.433)	26.8 (1.055)					Blue	UL	TLC MODEL TLC 2000A HRI-126 WITH DIE INDEX COLOR: BLUE OR IZUMI MODEL 34 WITH DIE INDEX COLOR: BLUE	1,000
	10	3/8"	RV2-10	10.5 (.413)	13.6 (.535)	13.9 (.547)	30.5 (1.201)								1,000
	12	1/2"	RV2-12	13.0 (.512)	19.2 (.756)	16.0 (.630)	35.4 (1.394)								1,000
	14	9/16"	RV2-14	15.0 (.591)				10.0 (.394)	4.5 (.177)	2.3 (.091)	0.8 (.031)				1,000
	16	5/8"	RV2-16	17.0 (.669)	27.0 (1.063)	21.0 (.827)	44.3 (1.744)								1,000
	20	3/4"	RV2-20	21.0 (.827)											1,000
2.5-4 (14-12)	4	#8	RV3-4	4.3 (.169)	8.0 (.315)	8.0 (.315)	25.0 (.984)					Black	UL	TLC MODEL TLC 2000A HRI-126 WITH DIE INDEX COLOR: BLACK OR IZUMI MODEL 214 WITH DIE INDEX COLOR: BLACK	1,000
	5	#10	RV3-5	5.3 (.209)				13.0 (.512)	6.3 (.248)	3.0 (.188)	1.0 (.039)				1,000
	5	#10	RVL3-5	5.3 (.209)	12.0 (.472)	6.4 (.370)	28.4 (1.111)								1,000
	6	1/4"	RV3-6	6.4 (.252)											1,000
4-6 (12-10)	3.5	#6	RV5-3.7	3.7 (.146)	7.2 (.283)	6.1 (.240)	22.7 (.894)					Yellow	UL	TLC MODEL TLC 2000A HRI-126 WITH DIE INDEX COLOR: YELLOW OR IZUMI MODEL 5 WITH DIE INDEX COLOR: YELLOW	500
	4	#8	RV5-4	4.3 (.169)											500
	4	#8	RVL 5-4	4.3 (.169)	9.5 (.374)	8.3 (.327)	26.0 (1.023)								500
	5	#10	RV5-5	5.3 (.209)											500
	6	1/4"	RV5-6	6.4 (.252)	12.0 (.472)	10.5 (.413)	29.5 (1.167)								500
	6	1/4"	RVMS-6	6.4 (.252)		13.0 (.512)	32.0 (1.260)	13.0 (.512)	6.4 (.252)	3.4 (.134)	1.0 (.039)				500
	8	5/16"	RV5-8	8.4 (.331)	15.0 (.591)	13.3 (.524)	34.0 (1.339)								500
	10	3/8"	RV5-10	10.5 (.413)											500
	12	1/2"	RV5-12	13.0 (.512)	19.2 (.756)	16.0 (.630)	38.6 (1.520)								500
	14	9/16"	RV5-14	15.0 (.591)											500
	16	5/8"	RV5-16	17.0 (.669)	32.0 (1.260)	25.2 (.992)	54.2 (2.134)								500
	20	3/4"	RV5-20	21.0 (.827)											500

Technical Parameters:

Product Name	Attribute
Insulated Ring Terminals	Packaging Quantity: 1000-50 Pieces
Ring terminal with brazed seam	Stud Type: Tin Plated
Copper Nylon Ring terminal	Material: Copper
Copper Vinyl Ring terminal	Voltage: 150-600V
Tin Plated Ring terminal	Manufacturer: TLC
Crimped Ring terminal	Insulation: Vinyl, Nylon
	Packaging Type: Carton
	Barrel Type: Crimped
	Color: Red, Yellow, Blue, Black, Green

Applications:

ring terminals are a must-have for a variety of projects. They are used in automotive and marine applications, as well as in various industrial and electrical projects. It's important to note that there is a range of sizes available, designed to accommodate different wire gauges and stud sizes. The *insulated ring terminals* provide a secure connection between two pieces of wiring and ensure that the connection is kept clear of corrosion. This not only increases the longevity of the wiring, but also increases safety by preventing any potential electric shocks. No matter the size of wiring or studs, insulated ring terminals are always an ideal choice for securing a connection between two components. They offer great protection against electrical charges and other corrosive elements. With their higher degree of safety, these ring terminals are commonly used in automotive and marine applications, as well as in various industrial and electrical projects.

Customization:

TLC offers custom services for Insulated Ring Terminals. Our brand name is TLC and our model numbers include RNY, DRNYB, RNYD, RD. We are UL, CUL, and CE certified and guarantee the highest product quality. The minimum order quantity is 1000 pieces and the price is in USD. The packing details include bag and carton package, and delivery time is within 5-30 working days. We accept payment by T/T. Our monthly supply ability is 500K-3KK pcs. We are the manufacturer of these insulated ring terminals. The packaging quantity is between 1000-50 pieces, and the stud type is tin plated. The material is copper and the packaging type is carton. We also provide insulated double crimp and ring terminal with brazed seam. Contact us today for more information.

Support and Services:

Insulated Ring Terminals Technical Support and Services

We provide technical support and services for insulated ring terminals. Our team of experts can provide you with the knowledge, advice, and resources to help you make the right decision for your project.

We are available to answer any questions or concerns you may have regarding insulated ring terminals and our team of experts can also provide advice on the best products for your needs.

We also offer installation and maintenance services to ensure that your insulated ring terminals are properly installed and maintained. Our team of technicians will ensure that your insulated ring terminals are in proper working condition and performing optimally.

If you have any questions or concerns, please do not hesitate to contact us. We are here to help and provide you with the best technical support and services available.

Packing and Shipping:

Packaging and Shipping:

Insulated Ring Terminals are packaged and shipped in standard cardboard boxes with sufficient padding to ensure that they do not get damaged during transit. The boxes are labeled with the relevant product information for easy identification.

FAQ:

Q1: What is the Brand Name of the Insulated Ring Terminals?

A1: The Brand Name of the Insulated Ring Terminals is TLC.

Q2: What are the Model Numbers of the Insulated Ring Terminals?

A2: The Model Numbers of the Insulated Ring Terminals are RNY, DRNYB, RNYD, RD.

Q3: Where are the Insulated Ring Terminals from?

A3: The Insulated Ring Terminals are from China.

Q4: What Certifications do the Insulated Ring Terminals have?

A4: The Insulated Ring Terminals have UL, CUL, CE Certifications.

Q5: What is the Minimum Order Quantity of the Insulated Ring Terminals?

A5: The Minimum Order Quantity of the Insulated Ring Terminals is 1000 pieces.



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