

TLC Nylon Insulated Double Crimp Connectors 0.5-6mm² Copper

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

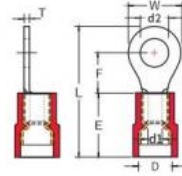
- Material: Copper
- Packaging Type: Carton
- Insulation: Vinyl, Nylon
- Barrel Type: Crimped
- Manufacturer: TLC
- Color: Red, Yellow, Blue, Black, Green
- Product Name: Insulated Ring Terminals
- Voltage: 150-600V
- Highlight: **Double Crimp Connectors 0.5mm², Insulated Double Crimp Connectors, double crimp terminals 6mm²**



Nylon Insulated - Double Crimp

RING TERMINALS

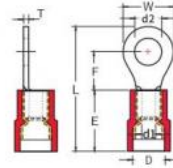
Material
Insulation: Nylon
Terminal Body: Copper
Metallic Sleeve: Copper
Plating: Tin



WIRE RANGE mm² (A.W.G.)	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	RNYD1-3.2	3.2 (.126)	5.5 (.216)	5.0 (.197)	18.5 (.728)	11.0 (.433)	4.5 (.177)	1.7 (.067)	0.75 (.030)	Red	UL	TLC MODEL TLC2000B WITH DIE INDEX COLOR: RED OR IZUMI MODEL 34 WITH DIE INDEX COLOR: RED	1,000							
	3.5	#6	RNYD1-3.7	3.7 (.146)											1,000							
	3.5	#6	RNYDM1-3.7	3.7 (.146)	6.6 (.260)	6.3 (.248)	20.4 (.803)								1,000							
	3.5	#6	RNYDL1-3.7	3.7 (.146)	8.0 (.315)	7.0 (.276)	21.8 (.858)								1,000							
	4	#8	RNYD1-4	4.3 (.169)	6.6 (.260)	6.3 (.248)	20.4 (.803)								1,000							
	4	#8	RNYDL1-4	4.3 (.169)	8.0 (.315)	7.0 (.276)	21.8 (.858)								1,000							
	5	#10	RNYD1-5	5.3 (.209)											1,000							
	5	#10	RNYDL1-5	5.3 (.209)	11.6 (.457)	11.0 (.433)	27.8 (1.094)								1,000							
	6	1/4"	RNYD1-6	6.4 (.252)											1,000							
	8	5/16"	RNYD1-8	8.4 (.331)											1,000							
	10	3/8"	RNYD1-10	10.5 (.413)											1,000							
	12	1/2"	RNYD1-12	13.0 (.512)	18.6 (.736)	16.0 (.630)	36.4 (1.433)								1,000							
14	9/16"	RNYD1-14	15.0 (.591)	27.0 (1.063)	21.0 (.827)	45.3 (1.783)								1,000								
16	5/8"	RNYD1-16	17.0 (.669)											1,000								
20	3/4"	RNYD1-20	21.0 (.827)											1,000								
1.5-2.5 (16-14)	3	#4	RNYD2-3.2	3.2 (.126)	6.6 (.260)	4.8 (.189)	18.8 (.740)	11.0 (.433)	5.2 (.205)	2.3 (.091)	0.8 (.031)	Blue	UL	TLC MODEL TLC2000B WITH DIE INDEX COLOR: BLUE OR IZUMI MODEL 34 WITH DIE INDEX COLOR: BLUE	1,000							
	3.5	#6	RNYD2-3.7	3.7 (.146)											1,000							
	3.5	#6	RNYDM2-3.7	3.7 (.146)	8.5 (.335)	7.4 (.291)	22.8 (.898)								1,000							
	3.5	#6	RNYDL2-3.7	3.7 (.146)											1,000							
	4	#8	RNYD2-4	4.3 (.169)	6.6 (.260)	6.3 (.248)	20.4 (.803)								1,000							
	4	#8	RNYDL2-4	4.3 (.169)	8.5 (.335)	7.8 (.307)	22.8 (.898)								1,000							

RING TERMINALS

Material
Insulation: Nylon
Terminal Body: Copper
Metallic Sleeve: Copper
Plating: Tin



WIRE RANGE	STUD SIZE		ITEM NO.	DIMENSION (mm (inch))										COLOR	STANDARD	TOOLS	QTY BOX
	mm (A.W.G.)	Metric/American		d2	W	F	L	E	D	d1	T						
1.5-2.5 (16-14)	5	#10	RNYDS2-5	5.3 (209)	8.5 (335)	7.8 (307)								Blue	UL	TLC MODEL TLC 2000B WITH DIE INDEX COLOR: BLUE OR IZUMI MODEL 34 WITH DIE INDEX COLOR: BLUE	1,000
	5	#10	RNYDL2-5	5.3 (209)	9.5 (374)	7.3 (287)	22.8 (898)						1,000				
	6	1/4"	RNYD2-6	6.4 (252)	12.0 (472)	11.0 (433)	27.8 (1,094)						1,000				
	8	5/16"	RNYD2-8	8.4 (331)	12.0 (472)	11.0 (433)	27.8 (1,094)						1,000				
	10	3/8"	RNYD2-10	10.5 (413)	13.6 (535)	13.9 (547)	31.5 (1,240)	11.0 (433)	5.2 (205)	2.3 (091)	0.8 (031)		1,000				
	12	1/2"	RNYD2-12	13.0 (512)	19.2 (756)	16.0 (630)	36.4 (1,433)						1,000				
	14	9/16"	RNYD2-14	15.0 (591)									1,000				
	16	5/8"	RNYD2-16	17.0 (669)	27.0 (1,063)	23.0 (907)	45.3 (1,783)						1,000				
20	3/4"	RNYD2-20	21.0 (827)										1,000				
4-6 (12-10)	3.5	#6	RNYDS-3.7	3.7 (146)										Yellow	UL	TLC MODEL TLC 2000B WITH DIE INDEX COLOR: YELLOW OR IZUMI MODEL 5 WITH DIE INDEX COLOR: YELLOW	500
	4	#8	RNYDS-4	4.3 (169)	7.2 (283)	6.1 (240)	22.7 (894)						500				
	4	#8	RNYDL-4	4.3 (169)									500				
	5	#10	RNYDS-5	5.3 (209)	9.5 (374)	8.5 (338)	26.0 (1,023)						500				
	6	1/4"	RNYDS-6	6.4 (252)		10.5 (413)	29.5 (1,164)						500				
	6	1/4"	RNYDMS-6	6.4 (252)	12.0 (472)								500				
	6	1/4"	RNYDMS-6	6.4 (252)		13.0 (512)	32.0 (1,260)	13.0 (512)	7.0 (276)	3.4 (134)	1.0 (039)		500				
	8	5/16"	RNYDS-8	8.4 (331)									500				
	8	5/16"	RNYDS-8	8.4 (331)	15.0 (591)	13.3 (524)	34.0 (1,339)						500				
	10	3/8"	RNYDS-10	10.5 (413)									500				
	12	1/2"	RNYDS-12	13.0 (512)	19.2 (756)	16.0 (630)	38.6 (1,520)						500				
	14	9/16"	RNYDS-14	15.0 (591)									500				
16	5/8"	RNYDS-16	17.0 (669)	32.0 (1,260)	25.2 (992)	54.2 (2,134)						500					
20	3/4"	RNYDS-20	21.0 (827)									500					

Product Description:

Insulated ring terminals are designed to securely connect wires to a terminal block or stud. Their circular shape and hole at the center make them easy to attach to a screw or bolt. Moreover, they come with insulation, which is helpful in protecting wires from damage, guarding against short circuits and providing electrical insulation. The materials used for this insulation are usually PVC or nylon.

Technical Parameters:

Property	Value
Barrel Type	Crimped
Material	Copper
Stud Type	Tin Plated
Packaging Type	Carton
Product Name	Insulated Ring Terminals
Voltage	150-600V
Insulation	Vinyl, Nylon
Color	Red, Yellow, Blue, Black, Green

Packaging Quantity	1000-50 Pieces
Manufacturer	TLC

Applications:

Insulated ring terminals have many applications. They are used in cars and boats, as well as in various industrial and electrical projects. These terminals are available in different sizes to suit different wire gauges and stud sizes. Insulated ring terminals are versatile and able to be used in a variety of applications. They can be used to provide a secure connection for electrical components.

Customization:

Product Name: Insulated Ring Terminals
Brand Name: TLC
Model Number: RNY, DRNYB, RNYD, RD
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: 500K - 3KK pcs per month
Product Name: Insulated Ring Terminals
Voltage: 150-600V
Barrel Type: Crimped
Manufacturer: TLC
Stud Type: Tin Plated
Keywords: DIN 46237 Ring terminal, High quality ring terminal, Insulated Double Crimp Ring Terminal

Support and Services:

Insulated Ring Terminals technical support and service provide customers with a full line of support options, from online support, telephone support to on-site technical support. Our technical support and service team can provide expert advice and suggestions for the installation and operation of Insulated Ring Terminals. In addition, we can provide preventive maintenance services and repair services to ensure the product life cycle and reliability.

Packing and Shipping:

Insulated Ring Terminals are usually packaged and shipped in cardboard boxes or on plastic pallets. The boxes or pallets are then placed on wooden skids for added protection during transit. The cardboard boxes are sized to fit the product and are sealed with tape. Each box or pallet contains an invoice containing the product's description and the total number of items shipped. The invoice also contains the customer's address and contact information. Insulated Ring Terminals are usually shipped via air, ground, or sea shipping methods depending on the customer's preference. The shipping methods are chosen based on the customer's location and the size of the order.

FAQ:

- Q1: What is the brand name of Insulated Ring Terminals?
- A1: The brand name of Insulated Ring Terminals is TLC.
- Q2: What are the model numbers of Insulated Ring Terminals?
- A2: The model numbers of Insulated Ring Terminals are RNY, DRNYB, RNYD, RD.
- Q3: Where are Insulated Ring Terminals produced?
- A3: Insulated Ring Terminals are produced in China.
- Q4: What certifications do Insulated Ring Terminals have?
- A4: Insulated Ring Terminals have UL, CUL, CE certifications.
- Q5: How many pcs of Insulated Ring Terminals can be supplied monthly?
- A5: The supply ability of Insulated Ring Terminals is 500K - 3KK pcs per month.



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