

## Copper Screw Type Cable Lugs M3-M8 For Electrical Connections

Our Product Introduction

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### Basic Information


- Place of Origin: China
- Brand Name: TLC
- Certification: CE
- Model Number: TLC, RNB
- Minimum Order Quantity: 2000
- Price: USD
- Packaging Details: bag, carton package
- Delivery Time: 5-30 working days
- Payment Terms: T/T
- Supply Ability: 1KK pcs per month

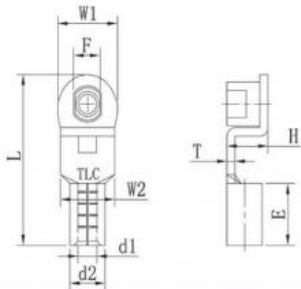


### Product Specification

- Color: Silver
- Contact Resistance:  $\leq 3\text{m}\Omega$
- Size: M3-M8
- Certificate: CE, RoHS
- Material: Copper
- Application: Solar System
- Product Name: Screw Lug Terminal
- Temperature Range:  $-40 \sim +105$
- Highlight: **Copper Screw Lug Terminal M8, Electrical Connections Screw Lug Terminal M3, Copper wire screw terminal M8**

## Product Description


**TLC**  
 TERMINALS



Technical drawing of a screw terminal showing dimensions: W1 (top width), F (top flange width), L (total height), W2 (bottom width), d1 (bottom hole diameter), d2 (bottom hole diameter), T (terminal thickness), and H (terminal height).

WIRE RANGE	ITEM NO	DIMENSION mm									P/N	QTY BOX
mm <sup>2</sup> (A.W.G)		d1	d2	W1	W2	E	F	H	L	T		
4-6 (12-10)	TLC5-4-WHW2	3.4	6.5	11.0	10.0	10.5	5.8	7.6	29.0	1.5	T-12099909	400
8 (8)	TLC8-4-WHW2	5.0	8.2								T-12125113	

### Product Description:

The **combination of screw and terminal lugs** is an effective way to make a **strong and stable electrical connection**, a key factor for successful transferring of electrical power or signals among different devices. When installed correctly, lugs and terminals could guarantee a safer connection, thus eliminating potential issues such as poor performance, overheating, even electrical failure, caused by loose connections.

### Features:

Screw lugs terminals are essential components of electrical systems. They provide reliable and secure connections between wires, cables, and electrical devices or equipment. Proper installation of these screw lugs terminals is essential for optimal electrical performance and safety.

### Technical Parameters:

Parameter	Specification
Product Name	Screw Lug Terminal
Size	M3-M8
Material	Copper
Application	Solar System
Color	Silver
Temperature Range	-40 ~+105
Contact Resistance	≤3mΩ
Certificate	CE, RoHS

### Applications:

Screw lugs terminals **are an indispensable part** of electrical systems. Their primary purpose is to **connect wires or cables to various electrical frameworks**.

Screw lugs are metal components, which can be crimped or soldered to the extremity of wires for a strongly- built connection. They are **crafted in a range of sizes and shapes**, and compatible with different wire gauges and terminals.

### Customization:

Screw Lug Terminal

Brand Name: TLC  
Model Number: TLC, RNB  
Place of Origin: China  
Certification: CE  
Minimum Order Quantity: 2000  
Price: USD  
Packaging Details: bag, carton package  
Delivery Time: 5-30 working days  
Payment Terms: T/T  
Supply Ability: 1KK pcs per month  
Temperature Range: -40 ~+105  
Material: Copper  
Contact Resistance:  $\leq 3\text{m}\Omega$   
Application: Solar System  
Certificate: CE, RoHS

TLC Screw Lug Terminal is the most reliable and efficient terminal lug screw for cable lug screw fixing. It features features high-temperature resistance of -40 ~+105 and contact resistance of  $\leq 3\text{m}\Omega$ . With CE and RoHS certificate, it can be used for solar system and other applications. It is available in bag and carton package with minimum order quantity of 2000. Payment terms: T/T. Delivery time: 5-30 working days.

## Support and Services:

Screw Lug Terminal technical support and services include:  
Installation instructions and technical support  
Product specifications and materials  
Guidance on regulatory compliance  
Replacement parts and components  
Maintenance and troubleshooting advice

## Packing and Shipping:

Packaging and Shipping of Screw Lug Terminal:  
The Screw Lug Terminal will be packaged in high-quality shipping boxes for safe delivery. The package will include the Screw Lug Terminal and instructions. The package will be labeled with the product name, part number, and the order number. The package will also be sealed in a plastic bag for added protection. We use reliable shipping services to ensure that the Screw Lug Terminal arrives safely and on time.

## FAQ:

Screw Lug Terminal FAQs

**Q: What is the brand name for this Screw Lug Terminal?**

A: The brand name is TLC.

**Q: What is the model number for this Screw Lug Terminal?**

A: The model number is TLC and RNB.

**Q: Where is this Screw Lug Terminal made?**

A: This Screw Lug Terminal is made in China.

**Q: What is the minimum order quantity for this Screw Lug Terminal?**

A: The minimum order quantity is 2000.

**Q: What is the price for this Screw Lug Terminal?**

A: The price for this Screw Lug Terminal is USD.

**Q: What kind of certification does this Screw Lug Terminal have?**

A: This Screw Lug Terminal has CE certification.

**Q: How will the Screw Lug Terminal be packed?**

A: The Screw Lug Terminal will be packed in bags and carton packages.

**Q: How long will the delivery of this Screw Lug Terminal take?**

A: The delivery of this Screw Lug Terminal will take 5-30 working days.

**Q: What payment terms do you offer for this Screw Lug Terminal?**

A: We offer T/T payment terms for this Screw Lug Terminal.

**Q: What is the supply ability of this Screw Lug Terminal?**

A: The supply ability of this Screw Lug Terminal is 1KK pcs per month.



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