

## Silver Round Copper Tube Terminals 90D 4-50mm<sup>2</sup> Electrical Connections

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: TLC
- Certification: UL, CUL, CE
- Model Number: TLK
- Minimum Order Quantity: 1000
- Price: USD
- Packaging Details: bag, carton package
- Delivery Time: 5-30 working days
- Payment Terms: T/T
- Supply Ability: 800K pcs per month



### Product Specification

- Material: Copper
- Shape: Round
- Application: Electrical Connections
- Package: Carton
- Color: Silver
- Product Name: Copper Tube Terminals
- Highlight: **Round tube cable lug 90D ,  
Silver tube cable lug 90D ,  
50mm<sup>2</sup> crimping copper terminals**

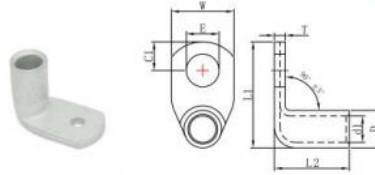
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## Non- Insulated - Copper Lugs

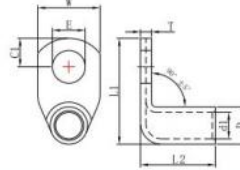
## TLK LUGS TERMINALS

Material  
Terminal Body: Copper  
Plating: Tin



| WIRE RANGE     | STUD SIZE   |        | ITEM NO        | DIMENSION mm |      |     |     |      |      |      |            | P/N        | QTY BOX    |            |
|----------------|-------------|--------|----------------|--------------|------|-----|-----|------|------|------|------------|------------|------------|------------|
|                | mm2 (A.W.G) | Metric |                | Amerian      | E    | W   | D   | d1   | L1   | L2   | C1         |            |            | T          |
| 4-6<br>(12-10) | 4           | #8     | TLK6-4-90 D    | 4.3          | 10.0 | 6.5 | 3.5 | 22.5 | 8.8  | 2.2  | T-12096101 | 100        |            |            |
|                | 5           | #10    | TLK6-5-90 D    | 5.3          |      |     |     |      |      |      | T-12096102 |            |            |            |
|                | 6           | 1/4    | TLK6-6-90 D    | 6.4          | 12.0 |     |     | 24.0 |      | 1.9  |            |            | T-12096103 |            |
|                | 6           | 1/4    | TLK6-6-90 D-L  | 6.4          |      |     |     |      |      |      | T-12096104 |            |            |            |
|                | 8           | 5/16   | TLK6-8-90 D    | 8.4          | 15.0 |     |     | 27.5 |      | 10.0 | 1.5        |            | T-12096105 |            |
|                | 10          | 3/8    | TLK6-10-90 D   | 10.5         | 16.0 |     |     | 29.5 |      | 12.0 | 1.3        |            | T-12096106 |            |
|                | 12          | 1/2    | TLK6-12-90 D   | 13.0         | 19.0 |     |     | 37.0 |      | 13.0 | 1.2        |            | T-12096107 |            |
| 10<br>(8)      | 4           | #8     | TLK10-4-90 D   | 4.3          | 12.0 | 7.0 | 4.6 | 23.0 | 16.0 | 5.6  | 1.8        | T-12096108 | 100        |            |
|                | 5           | #10    | TLK10-5-90 D   | 5.3          |      |     |     |      |      |      |            | T-12096109 |            |            |
|                | 6           | 1/4    | TLK10-6-90 D   | 6.4          | 15.0 |     |     | 24.0 |      | 6.0  | 1.5        |            |            | T-12096110 |
|                | 8           | 5/16   | TLK10-8-90 D   | 8.4          |      |     |     | 18.0 |      | 28.0 | 8.0        | 9.2        |            | 1.3        |
|                | 10          | 3/8    | TLK10-10-90 D  | 10.5         | 18.0 |     |     | 29.5 |      | 9.2  | 1.3        | T-12096112 |            |            |
|                | 12          | 1/2    | TLK10-12-90 D  | 13.0         | 19.0 |     |     | 37.0 |      | 13.0 | 1.2        | T-12096113 |            |            |
| 16<br>(6)      | 4           | #8     | TLK16-4-90 D   | 4.3          | 12.0 | 8.5 | 5.5 | 22.5 | 20.0 | 5.6  | 2.8        | T-12096114 | 100        |            |
|                | 5           | #10    | TLK16-5-90 D   | 5.3          |      |     |     |      |      |      |            | T-12096115 |            |            |
|                | 6           | 1/4    | TLK16-6-90 D   | 6.4          | 14.0 |     |     | 24.0 |      | 6.0  | 2.2        |            |            | T-12096116 |
|                | 8           | 5/16   | TLK16-8-90 D   | 8.4          | 15.0 |     |     |      |      |      |            | 29.0       |            | 8.0        |
|                | 10          | 3/8    | TLK16-10-90 D  | 10.5         | 18.0 |     |     | 31.0 |      | 9.2  | 1.8        | T-12096118 |            |            |
|                | 12          | 1/2    | TLK16-12-90 D  | 13.0         | 19.0 |     |     | 32.0 |      | 13.0 | 1.7        | T-12096119 |            |            |
|                | 6           | 1/4    | TLK16-6-90 D-L | 6.4          | 13.0 | 8.8 | 6.0 | 36.0 | 22.0 | 10.0 | 2.6        | T-12096120 |            |            |
|                | 8           | 5/16   | TLK16-8-90 D-L | 8.4          |      |     |     |      |      |      |            | T-12096121 |            |            |

## TLK LUGS TERMINALS



Material  
Terminal Body: Copper  
Plating: Tin

| WIRE RANGE | STUD SIZE   |        | ITEM NO         | DIMENSION mm |      |      |      |      |      |            |            | P/N        | QTY BOX |            |
|------------|-------------|--------|-----------------|--------------|------|------|------|------|------|------------|------------|------------|---------|------------|
|            | mm2 (A.W.G) | Metric |                 | Amerian      | E    | W    | D    | d1   | L1   | L2         | C1         |            |         | T          |
| 25 (4)     | 5           | #10    | TLK25-5-90 D    | 5.3          | 14.0 | 10.0 | 6.9  | 27.5 | 21.0 | 7.5        | 3.0        | T-12096122 | 100     |            |
|            | 6           | 1/4    | TLK25-6-90 D    | 6.4          | 15.0 |      |      |      |      | 2.7        | T-12096123 |            |         |            |
|            | 8           | 5/16   | TLK25-8-90 D    | 8.4          | 16.0 |      |      | 10.0 |      | 2.5        | T-12096124 |            |         |            |
|            | 10          | 3/8    | TLK25-10-90 D   | 10.5         | 18.0 |      |      | 9.2  |      | 2.2        | T-12096125 |            |         |            |
|            | 12          | 1/2    | TLK25-12-90 D   | 13.0         | 19.0 |      |      | 34.0 |      | 9.5        | 2.1        | T-12096126 |         |            |
| 35 (2)     | 6           | 1/4    | TLK35-6-90D     | 6.4          | 17.0 | 12.0 | 8.5  | 28.5 | 24.0 | 7.0        | 3.3        | T-12096131 | 100     |            |
|            | 8           | 5/16   | TLK35-8-90D     | 8.4          |      |      |      | 34.0 |      | 10.0       |            | T-12096132 |         |            |
|            | 10          | 3/8    | TLK35-10-90D    | 10.5         | 20.0 |      |      | 40.5 |      | 9.2        | 2.6        | T-12096133 |         |            |
|            | 12          | 1/2    | TLK35-12-90D    | 10.5         | 22.0 |      |      |      |      | 11.7       | 2.4        | T-12096134 |         |            |
|            | 6           | 1/4    | TLK35-6-90D-L   | 6.4          | 17.5 | 12.0 | 9.2  | 37.0 | 28.0 | 10.0       | 2.6        | T-12096135 |         |            |
|            | 8           | 5/16   | TLK35-8-90D-L   | 8.4          |      |      |      |      |      |            |            | T-12096136 |         |            |
|            | 6           | 1/4    | TLK35-6-90D-XL  | 6.4          | 18.3 | 13.0 | 9.0  | 58.0 | 26.0 | 8.5        | 3.8        | T-12096137 |         |            |
|            | 8           | 5/16   | TLK35-8-90D-XL  | 8.4          |      |      |      | 64.0 |      | 8.0        | 3.6        | T-12096138 |         |            |
|            | 8           | 5/16   | TLK35-8-90D-XXL | 8.4          |      |      |      |      |      |            |            | 18.5       |         | T-12096139 |
| 50 (1/0)   | 6           | 1/4    | TLK50-6-90D     | 6.4          | 20.0 |      |      | 14.0 | 10.0 | 36.0       | 28.5       | 8.5        | 3.8     | T-12096140 |
|            | 8           | 5/16   | TLK50-8-90D     | 8.4          |      | 40.0 | 12.0 |      |      | T-12096141 |            |            |         |            |
|            | 10          | 3/8    | TLK50-10-90D    | 10.5         |      |      |      |      |      | T-12096142 |            |            |         |            |
|            | 12          | 1/2    | TLK50-12-90D    | 13.0         | 22.5 | 42.5 | 3.2  |      |      | T-12096143 |            |            |         |            |
|            | 14          | 9/16   | TLK50-14-90D    | 14.0         | 23.0 |      |      |      |      | T-12096144 |            |            |         |            |
|            | 16          | 5/8    | TLK50-16-90D    | 17.0         | 28.0 |      |      |      |      | 50.5       |            | 16.0       | 2.7     | T-12096145 |

### Product Description:

A combination of lugs and terminals is essential in order to form a powerful and sound electrical connection. This is imperative for the smooth transmission of electrical energy or signals between applications. If the lugs and terminals are properly installed, then it might help prevent flimsy connections, which can eventually cause a low-key working performance, heating up, and even electrical breakdown.

### Technical Parameters:

| Parameter    | Value                            |
|--------------|----------------------------------|
| Product Name | Copper Tube Terminals            |
| Package      | Carton                           |
| Application  | Electrical Connections           |
| Color        | Silver                           |
| Material     | Copper                           |
| Shape        | Round                            |
| Style        | Tube Cale lug, Tube Terminal Lug |

### Applications:

Tube cable lugs are small metal elements that are connected to wires at their ends. These lugs are created with the purpose of providing

a reliable connection with terminals. Thus, they are available in different sizes and shapes, depending on the wire size and terminal type. Moreover, these lugs are usually crimped or soldered. This makes them strong and prevents them from coming off. Thus, in case of any short circuits or other electrical faults, the system can remain safe and not cause any disruption in the service.

## Customization:

We supply **Cable lug copper tube, Tube Terminal Lug, Copper Tube Terminals** with top quality and competitive price. Our brand name is TLC, and our products are certified by UL, CUL, CE. The material is copper, and the color is silver. The shape is round, and the application is for electrical connections.

The minimum order quantity is 1000, and the price is USD. The packaging is bag and carton package. The delivery time is 5-30 working days, and the payment terms is T/T. The supply ability is 800K pcs per month.

We are located in China, and we guarantee the highest quality and best service.

## Support and Services:

Technical Support & Service for Copper Tube Terminals

We offer a full range of technical support and service for our copper tube terminals. Our knowledgeable staff is available to answer any questions you might have about our products and help you make the right choice for your application. We can provide installation and troubleshooting assistance, as well as product recommendations and advice to ensure you get the best performance from our copper tube terminals.

We also offer a wide variety of custom fabrication services for copper tube terminals, so you can get the exact product you need for your specific application. We can work with you to create a custom design to meet your exact specifications and requirements.

If you have any questions or need assistance with our copper tube terminals, please contact us and we will be happy to help.

## Packing and Shipping:

Copper Tube Terminals are packaged and shipped securely and safely. They are packed in heavy-duty cardboard boxes with bubble wrap and packing tape. The boxes are labeled with the product name, part number, and description. The shipping labels will include the customer's name and address, as well as the company's address and phone number.

The boxes are sealed with a plastic-coated steel band and placed on a pallet. The pallet is then shrink-wrapped to keep the boxes in place during shipping. The boxes and pallet are then loaded onto a truck for delivery.

## FAQ:

Copper Tube Terminals

Q1: What is the brand name of the Copper Tube Terminals?

A1: The brand name of the Copper Tube Terminals is TLC.

Q2: Where are the Copper Tube Terminals produced?

A2: The Copper Tube Terminals are produced in China.

Q3: What certifications does the Copper Tube Terminals have?

A3: The Copper Tube Terminals have UL, CUL, and CE certifications.

Q4: What is the minimum order quantity of the Copper Tube Terminals?

A4: The minimum order quantity of the Copper Tube Terminals is 1000 pieces.

Q5: What is the price of the Copper Tube Terminals?

A5: The price of the Copper Tube Terminals is in US Dollars.



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