



## 90 Degree Copper Wire Inlet Cable Lug 1000-10pcs Tin Plated

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: TLC
- Certification: UL, CUL, CE
- Model Number: 90D
- Minimum Order Quantity: 1000
- Price: USD
- Packaging Details: bag, Carton package
- Delivery Time: 5-30 working days
- Payment Terms: T/T
- Supply Ability: 500K pcs per month



### Product Specification

- Shape: Lug
- Color: Silver
- Temperature Rating: -40-105°C
- Finish: Tin Plated
- Cable Type: Solid
- Product Name: 90 Degree Cable Lug
- Cable Size: 1.25-250mm<sup>2</sup>
- Material: Copper
- Highlight: **90D 90 degree battery cable lugs TLC ,  
battery terminal 90 degree TLC,  
battery terminal 90 degree CUL**

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**Product Description:**

Lugs terminals are an integral part of electrical systems. They are essential for connecting wires or cables to various electrical appliances or equipment.

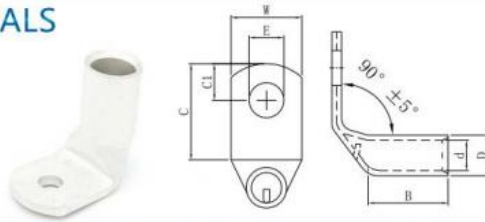
Lugs are typically tiny metal connectors that have been crimped or soldered securely onto the ends of wires. Their design provides a dependable connection to terminals. As lugs are available in different shapes and sizes, one can easily find one that perfectly fits the wire gauge and terminal type.



Non-Insulated - Copper Lugs

T90° LUGS TERMINALS

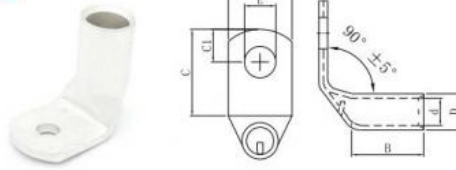
Material  
Terminal Body: Copper  
Plating: Tin



WIRE RANGE	STUD SIZE		ITEM NO	DIMENSION mm(inch)							P/N	QTY BOX
	mm <sup>2</sup> (A.W.G)	Metric		Amerian	E	D	d	W	B	C		
10 (8)	4	#8	T10-4-90D	4.3	6.9	4.7	11.9	10.0	12.0	5.5	T-12097601	500
	5	#10	T10-5-90D	5.3							T-12097602	
	6	1/4	T10-6-90D	6.4							T-12097603	
	8	5/16	T10-8-90D	8.3							T-12097604	
16 (6)	4	#8	T16-4-90D	4.3	7.8	5.6	12.0	11.0	12.0	5.5	T-12097605	500
	5	#10	T16-5-90D	5.3							T-12097606	
	6	1/4	T16-6-90D	6.4							T-12097607	
	8	5/16	T16-8-90D	8.3							T-12097608	
25 (4)	5	#10	T25-5-90D	5.3	9.5	7.1	14.0	13.0	16.0	6.8	T-12097609	200
	6	1/4	T25-6-90D	6.4							T-12097610	
	8	5/16	T25-8-90D	8.3							T-12097611	
	10	3/8	T25-10-90D	10.5							T-12097612	
35 (2)	6	1/4	T35-6-90D	6.4	11.0	8.2	16.5	16.0	18.0	8.5	T-12097613	200
	8	5/16	T35-8-90D	8.3							T-12097614	
	10	3/8	T35-10-90D	10.5							T-12097615	

## T90° LUGS TERMINALS

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



WIRE RANGE	STUD SIZE		ITEM NO	DIMENSION mm(inch)							P/N	QTY BOX
	mm2 (A.W.G)	Metric		Amerian	E	D	d	W	B	C		
50 (1/0)	6	1/4	T50-6-90D	6.4	12.5	9.5	18.0	19.0	19.0	8.5	T-12097616	100
	8	5/16	T50-8-90D	8.3							T-12097617	
	10	3/8	T50-10-90D	10.5							T-12097618	
	12	1/2	T50-12-90D	13.0							T-12097619	
	6	1/4	T50-6XK-90D	6.4	13.5	10.5	22.0	8.5	T-12097620			
	8	5/16	T50-8XK-90DL	8.3					T-12097621			
70 (2/0)	6	1/4	T70-6-90D	6.4	15.0	11.5	21.5	21.0	22.0	8.0	T-12097622	50
	8	5/16	T70-8-90D	8.3						T-12097623		
	10	3/8	T70-10-90D	10.5						T-12097624		
	12	1/2	T70-12-90D	13.0						T-12097625		
95 (3/0)	8	5/16	T95-8-90D	8.3	17.0	13.5	25.0	24.0	33.0	10.0	T-12097626	30
	10	3/8	T95-10-90D	10.5						T-12097627		
	12	1/2	T95-12-90D	13.0						T-12097628		
	14	9/16	T95-14-90D	14.5						T-12097629		
120 (4/0)	8	5/16	T120-8-90D	8.3	20.0	15.6	29.0	27.0	33.0	15.8	T-12097630	30
	10	3/8	T120-10-90D	10.5						T-12097631		
	12	1/2	T120-12-90D	13.0						T-12097632		
	14	9/16	T120-14-90D	14.5						T-12097633		
	16	5/8	T120-16-90D	16.5						T-12097634		

### Technical Parameters:

A 90D terminal lug is an electrical connector which is designed to connect or secure conducting wires and can be made from a variety of materials, such as metal. Unlike other electrical connectors, it does not have any insulating function. These non-insulated terminals are widely used in many different professional fields, including the automotive industry, home appliances industry, and electrical and electronic equipment production. In sum, their popularity and practicality are indisputable due to their convenience in a variety of tasks.

### Applications:

90 Degree Cable Lug by TLC is a very reliable and durable product that can be used for multiple applications. This 90D cable lug is made of premium quality copper material and is tin plated for better corrosion resistance. It has passed UL, CUL, CE certification and is UL Listed. The temperature rating for this 90D cable lug is between -40-105°C, which makes it suitable for wide range of environments. There is a minimum order quantity of 1000 pieces, and the package quantity is set between 1000-10pcs. The price for this product is USD, and the delivery time is 5-30 working days. T/T payment terms and 500K pcs per month supply ability are available. This 90D cable lug made by TLC is a perfect choice for your electrical connecting needs.

### Customization:

90 Degree Cable Lug  
Brand Name: TLC  
Model Number: 90D  
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 pcs per month  
Cable Type: Solid  
Certifications: UL Listed  
Product Name: 90 Degree Cable Lug  
Color: Silver  
Temperature Rating: -40-105°C  
Features

Vertical wire inlet, 90D cable lug, Vertical wire inlet connector, 90 Degree Cable Lug.

## Support and Services:

We provide technical support and service for 90 Degree Cable Lug. Our highly knowledgeable staff is available to answer any questions you may have regarding installation, maintenance, and troubleshooting. We also offer a variety of online resources, such as instructional videos, diagrams, and product information. If you need additional help, our customer service team is always available to assist you.

## Packing and Shipping:

### Packaging and Shipping

90 Degree Cable Lugs will be individually packaged in durable, moisture-resistant polybags and labeled with product name, specifications, and barcode. The packages will then be placed in corrugated boxes with appropriate cushioning material to ensure safe and secure shipment to the customer.

All shipments will be handled by a reliable and trusted shipping company and tracked with a tracking number. Customers will be notified of their tracking number upon shipment.

## FAQ:

Q: What is 90 Degree Cable Lug?

A: 90 Degree Cable Lug is a type of electrical connectors manufactured by TLC.

Q: Where is the 90 Degree Cable Lug manufactured?

A: The 90 Degree Cable Lug is manufactured in China.

Q: What certifications does the 90 Degree Cable Lug have?

A: The 90 Degree Cable Lug has UL, CUL, and CE certifications.

Q: What is the minimum order quantity for the 90 Degree Cable Lug?

A: The minimum order quantity for the 90 Degree Cable Lug is 1000 pieces.

Q: How is the 90 Degree Cable Lug packaged and delivered?

A: The 90 Degree Cable Lug is packaged in bags or carton packages and delivered within 5 to 30 working days.



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