

## Copper TLC Cable Lug 1.25-250mm<sup>2</sup> Shape Lug Right Angle Cable Lugs

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

- Max Current: 500A
- Package Quantity: 1000-10pcs
- Product Name: 90 Degree Cable Lug
- Material: Copper
- Cable Type: Solid
- Finish: Tin Plated
- Color: Silver
- Temperature Rating: -40-105°C
- Highlight: **TLC Copper Cable Lugs,  
Right Angle Cable Lugs 250mm<sup>2</sup>,  
TLC Right Angle Cable Lugs**

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## Product Description

### Product Description:

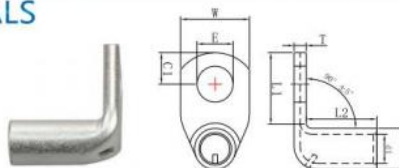
Lugs terminals are vital parts of electrical systems. Their role is to connect wires or cables to various electrical devices or equipment. Lugs are small metal components which are crimped or soldered onto the ends of wires. They are made to guarantee a firm and reliable contact with terminals. Available in various sizes and shapes, Lugs are perfect for different wire gauges and terminal types.



### Non-Insulated - Copper Lugs

### TUBULAR LUGS TERMINALS

Material  
Terminal Body: Copper  
Plating: Tin

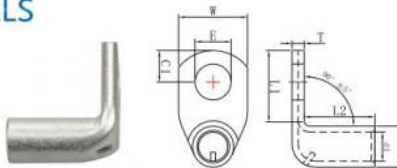


WIRE RANGE	STUD SIZE		ITEM NO	DIMENSION mm(inch)								P/N	QTY BOX
	mm2 (A.W.G)	Metric		Amerian	E	W	D	d1	L1	L2	C1		
8 (12-10)	4	#8	TYF10-4-90D	4.3	13.0	8.0	5.0	18.0	15.0	6.5	2.7	T-12094501	200
	5	#10	TYF10-5-90D	5.3								T-12094502	
	6	1/4	TYF10-6-90D	6.4								T-12094503	
	8	5/16	TYF10-8-90D	8.4	13.5			20.5	8.5	2.6	T-12094504		
	10	3/8	TYF10-10-90D	10.5							T-12094505		
16 (6)	4	#8	TYF16-4-90D	4.3	13.0	9.0	6.0	18.0	17.0	6.5	2.7	T-12094506	200
	5	#10	TYF16-5-90D	5.3								T-12094507	
	6	1/4	TYF16-6-90D	6.4								T-12094508	
	8	5/16	TYF16-8-90D	8.4	13.5			20.5	8.5	2.6	T-12094509		
	10	3/8	TYF16-10-90D	10.5							T-12094510		
25 (4)	5	#10	TYF25-5-90D	5.3	16.0	11.0	8.0	20.5	18.5	6.5	2.8	T-12094511	200
	6	1/4	TYF25-6-90D	6.4								T-12094512	
	8	5/16	TYF25-8-90D	8.4								T-12094513	
	10	3/8	TYF25-10-90D	10.5	17.0			25.0	11.5	2.7	T-12094514		
35 (2)	6	1/4	TYF35-6-90D	6.4	17.0	13.0	9.0	20.5	22.5	6.5	2.7	T-12094515	100
	8	5/16	TYF35-8-90D	8.4								T-12094516	
	10	3/8	TYF35-10-90D	10.5	18.0			25.0		10.0	2.5	T-12094517	
	12	1/2	TYF35-12-90D	13.0				26.0	12.0	T-12094518			

## TUBULAR LUGS TERMINALS

TYF

Material  
Terminal Body: Copper  
Plating: Tin



WIRE RANGE	STUD SIZE		ITEM NO	DIMENSION mm(inch)								P/N	QTY BOX
	mm2 (A.W.G)	Metric		E	W	D	d1	L1	L2	C1	T		
50 (1/0)	6	1/4	TYF50-6-90D	6.4	21.0	14.5	11.0	26.0	30.5	8.5	3.5	T-12094519	100
	8	5/16	TYF50-8-90D	8.4								T-12094520	
	10	3/8	TYF50-10-90D	10.5								T-12094521	
	12	1/2	TYF50-12-90D	13.0								T-12094522	
70 (2/0)	6	1/4	TYF70-6-90D	6.4	24.0	16.5	12.0	26.0	31.5	11.5	4.4	T-12094523	50
	8	5/16	TYF70-8-90D	8.4								T-12094524	
	10	3/8	TYF70-10-90D	10.5								T-12094525	
	12	1/2	TYF70-12-90D	13.0								T-12094526	
95 (3/0)	8	5/16	TYF95-8-90D	8.4	29.0	20.0	15.0	26.0	32.5	11.5	4.8	T-12094527	50
	8	5/16	TYF95-8-90DS	8.4								T-12094528	
	10	3/8	TYF95-10-90D	10.5								T-12094529	
	12	1/2	TYF95-12-90D	13.0								T-12094530	
	14	3/8	TYF95-14-90D	14.0				32.0	12.5	13.5	4.8	T-12094531	
	16	5/8	TYF95-16-90D	17.0								T-12094532	
120 (4/0)	10	3/8	TYF120-10-90D	10.5	32.0	22.0	17.0	30.0	34.5	11.5	4.8	T-12094533	50
	12	1/2	TYF120-12-90D	13.0								T-12094534	
	14	3/8	TYF120-14-90D	14.0				32.0	12.5	13.5	4.8	T-12094535	
	16	5/8	TYF120-16-90D	17.0								T-12094536	

### Technical Parameters:

The 90D terminal lug is a popular electrical connector among electricians and engineers. Made typically of metal materials, the 90D terminal lug has no insulated function. Therefore, it is mostly utilized in various applications including automotive industry, home appliances, electrical and electronic equipment, etc.

As an advantageous piece of electrical equipment, the 90D terminal lug has become increasingly popular in different industries. The connector provides a secure connection as the wire is clamped firmly within the metal structure.

Overall, the 90D Terminal Lug is a cost-effective and powerful electrical connector that can be used in a variety of scenarios, making it an invaluable piece of electrical equipment.

### Applications:

90 Degree Cable Lug, also known as terminal lug 90D, is a type of electrical connector used to join wires to electrical equipment. It is used to make a secure connection and has a vertical wire inlet. It is UL, CUL and CE certified, and is UL listed for safety assurance. The product is manufactured by TLC, and is available in silver color. It is suitable for solid cable only and is capable of carrying current up to 400A. The minimum order quantity is 1000 pieces and the price is quoted in USD. The product is packed in bags or cartons and usually takes 5-30 working days for delivery. Payment is accepted via T/T and 500K pieces of 90 Degree Cable Lug can be supplied per month. The 90 Degree Cable Lug is designed for efficient installation and easy connection. It features a 90 degree angle that helps in making tighter and compact connections, and its ribs provide extra strain relief. It is ideal for use in high voltage applications and offers a secure connection for power distribution. The product is highly durable and offers superior corrosion resistance. It is a perfect choice for general purpose applications, and is widely used in residential, commercial and industrial settings.

### Customization:

90 Degree Cable Lug Customization Service

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  
Temperature Rating: -40-105°C  
Color: Silver  
Package Quantity: 1000-10pcs  
Cable Size: 1.25-250mm<sup>2</sup>  
Max Current: 500A

TLC offers 90 Degree Cable Lug customization service with terminal lug 90D, 90D terminal cable lug and 90D cable lug. This 90D terminal cable lug is UL, CUL, CE certified, and its temperature rating is from -40 to 105°C. It is made of silver and designed for 1.25-250mm<sup>2</sup> cable size with a maximum current of 500A. The package quantity of this 90D cable lug is 1000-10pcs, and the minimum order quantity is 1000. The price is in USD, and the supply ability is 500K pcs per month. T/T payment terms and 5-30 working days delivery time are accepted. The package detail is bag and carton package.

### Support and Services:

We provide technical support and service for our 90 Degree Cable Lug product. Our team of experts is available to answer any questions you may have about the product or its installation. We strive to provide the best customer service possible and will do our best to ensure that your product is installed correctly and works as expected. We also offer a variety of warranty options to give you peace of mind when purchasing our products.

### Packing and Shipping:

The 90 Degree Cable Lug will be shipped in a box with bubble wrap and/or foam padding, to ensure safe and secure transportation. The box will be sealed with tape to prevent any tampering or damage. The box will be labeled with the product name, quantity, and shipping address. The package will be shipped via a reputable carrier with tracking information provided.

### FAQ:

- Q: What is the Brand Name of the 90 Degree Cable Lug? -----
- A: The Brand Name of the 90 Degree Cable Lug is TLC.
- Q: What is the Model Number of the 90 Degree Cable Lug?
- A: The Model Number of the 90 Degree Cable Lug is 90D.
- 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 is certified by UL, CUL, CE.
- 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.



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