

# Aluminum Terminal -40C-105C Temperature Rating For Copper

## **Basic Information**

TLC

- Place of Origin:
- Brand Name: TLC
- Model Number:
- Minimum Order 500-2000 Quantity:
- Price: USD
- Packaging Details: Carton
- Delivery Time: 5-30 working days

China

TGL

- Payment Terms: T/T
- Supply Ability: 200K pcs per month



# Product Specification

Application:	Electrical Equipment, Automotive, Etc.
Terminal Material:	Copper, Aluminum, Etc.
Temperature Rating:	-40 -105
Material:	Copper Wire Aluminum Terminal
Packaging:	Carton, Reel, Etc.
Insulation Color:	Red, Black, White, Yellow, Etc.
Highlight:	105C Copper Wire Aluminum Terminal, -40C Copper Wire Aluminum Terminal, aluminum lugs copper wire -40C

	Copper And Aluminum Termialn
RING TERMINALS	祖 Aluminum Copper
Material Terminal Body: Copper Metallic Siever, Aluminum	

WIRE RANGE			DIMENSION mm(inch)							QTY
mm2 (A.W.G)	d1	D1	D	d	ι	u	12	P/N	BOX	
16 (6)	TGL-16	5.0	9.0	10.0	6.2	75.0	32.0		5-12091201	-
25 (4)	TGL-25	5.2	10.0	12.0	7.0	80.0	34.0	30.0	5-12091202	
35 (2)	TGL-35	7.0	11.0	14.0	8.5	85.0	40.0		S-12091203	
50 (1/0)	TGL-50	8.5	14.0	16.0	9.7	90.0	42.0	32.0	S-12091204	
70 (2/0)	TGL-70	9.7	16.0	18.0	11.5	105.0	47.0	38.0	S-12091205	
95 (3/0)	TGL-95	11.5	18.0	21.0	13.5	110.0	50.0	40.0	S-12091206	50
120 (4/0)	TGL-120	13.5	20.0	23.0	15.0	112.0	53.0	42.0	S-12091207	
150 (250/300)	TGL-150	15.0	22.0	25.0	16.5	118.0	55.0	44.0	S-12091208	
185 (300/350)	TGL-185	16.5	24.0	27.0	18.5	125.0	60.0	46.0	S-12091209	
240 (400/450)	TGL-240	18.5	27.0	30.0	21.0	130.0		50.0	5-12091210	
500 MCM	TGL-300	21.0	30.0	34.0	23.0	145.0	65.0	56.0	S-12091211	
600/750 MCM	TGL-400	23.0		38.0	26.5	155.0	70.0	60.0	S-12091212	Ĩ
1000 MCM	TGL-500	27.0	34.0	42.0	29.5	165.0	75.0	65.0	S-12091213	
1250 MCM	TGL- 630	29.0	38.0	54.0	34.0	180.0	80.0	70.0	S-12091214	

TLC TERMINALS INC.

#### **Product Description:**

Our Copper Wire Aluminum Terminal is a high-performance electrical connector that is widely used in many electrical equipment, automotive and other applications. It is rated for temperatures between -40 and 105 and is available in a variety of insulation colors, including red, black, white and yellow. It is made of a combination of copper wire and aluminum terminal, which provides a reliable, secure connection for all of your electrical needs. The product is packaged in a carton or reel for easy transport and storage. The Copper Wire Aluminum Terminal is a durable, cost-effective electrical component that is designed to last for years. It is not only highly reliable but also corrosion-resistant and can withstand extreme temperatures, making it ideal for use in a variety of industrial, commercial and residential applications. With its combination of copper and aluminum, it provides superior strength, making it the perfect choice for any electrical application.

Whether you need a connector for a specific electrical application or an assembly for a large scale project, our Copper Wire Aluminum Terminal is the perfect solution. With its combination of copper and aluminum, it is a reliable, secure and cost-effective solution for all of your electrical needs.

#### Features:

Product Name: Copper Wire Aluminum Terminal Material: Copper Wire Aluminum Terminal Insulation Color: Red, Black, White, Yellow, Etc. Packaging: Carton, Reel, Etc. Terminal Material: Copper, Aluminum, Etc. Application: Electrical Equipment, Automotive, Etc. Aluminum terminal lug Cable lug copper aluminum Copper aluminum lug

#### **Applications:**

The **TLC Copper Wire Aluminum Terminal** is an ideal choice for electrical applications such as Electrical Equipment, Automotive, and other related industries. This product is made of high quality copper and aluminum materials, and it is temperature rated from -40 -105. The terminal material can be copper, aluminum, and other materials as you like. It is available in 500-2000 pieces with competitive price. The package can be carton, reel, etc. It is also supported by strong supply ability of 200K pcs per month. Thanks to the combination of copper and aluminum lug, it not only provides superior performance, but also presents excellent appearance.

#### Support and Services:

We provide technical support and service for Copper Wire Aluminum Terminal. Our services include offering advice on maintenance and installation, providing repair and replacement parts, answering any questions or concerns about product performance, and offering guidance on product use. We strive to provide the best customer service possible and ensure that our customers have a positive experience when using our products.

### **Packing and Shipping:**

Copper Wire Aluminum Terminal Packaging and Shipping:

- The copper wire aluminum terminals are wrapped in plastic bags for protection.
- The products are then placed in a box and sealed with a lid to ensure that the products remain secure during the shipping process.
- The boxes are then placed in a larger shipping box for shipment.
- The package is then shipped via a reliable shipping carrier.

### FAQ:

- Q: What is the brand name of Copper Wire Aluminum Terminal?
- A: The brand name of Copper Wire Aluminum Terminal is TLC.
- Q: Where is the Copper Wire Aluminum Terminal from?
- A: The Copper Wire Aluminum Terminal is from China.
- Q: What is the Minimum Order Quantity of Copper Wire Aluminum Terminal?
- A: The Minimum Order Quantity of Copper Wire Aluminum Terminal is 500-2000.
- Q: What is the price of Copper Wire Aluminum Terminal?
- A: The price of Copper Wire Aluminum Terminal is USD.
- Q: What is the packaging of Copper Wire Aluminum Terminal?
- A: The packaging of Copper Wire Aluminum Terminal is Carton.
- Q: How long is the delivery time of Copper Wire Aluminum Terminal?
- A: The delivery time of Copper Wire Aluminum Terminal is 5-30 working days.
- Q: What is the payment terms for Copper Wire Aluminum Terminal?
- A: The payment terms for Copper Wire Aluminum Terminal is T/T.
- Q: What is the Supply Ability of Copper Wire Aluminum Terminal?
- A: The Supply Ability of Copper Wire Aluminum Terminal is 200K pcs per month.

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