



## 600V Tc Series Terminal Connector 60-600A 2p 3p 4p Electrical Fixed Barrier Connectors

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Golden Electric /OEM
- Certification: ISO 9001, ISO 9000, ISO 14001, ISO 14000, ISO 20000, OHSAS/ OHSMS 18001, IATF16949
- Minimum Order Quantity: 1
- Packaging Details: Carton/Pallet
- Delivery Time: Peak Season Lead Time: more than 12 months Off Season Lead Time: within 15 workdays
- Payment Terms: LC, T/T, PayPal, Western Union
- Supply Ability: 5000/Month



### Product Specification

- Character: Environmental Protection
- Production Process: Injection Molding
- Brand: Golden Or Natural Or Customer Brand
- Product Name: Barrier Terminal Blocks
- Wire Range: 22-14AWG
- Usage: Wire Connecting
- Rated Voltage: 600V
- Rated Current: 60,100,150,200,300,400,600A
- Conductor Material: Copper
- Model No.: Tc Series
- Transparent Cover Material: As Resin
- Base Material: Bakelite
- Transport Package: Standard Export Carton
- Specification: 2P/3P/4P
- Trademark: Golden Electric Or Customize



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## Product Description

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#### TC Series Connectors Terminals Blocks

1. Adopting thermosetting plastics, the safety factor of high current is more reliable, structure parts adopt plate screw clamping technology, rated AC voltage is 600V, rated current of conducting strips is as following:

60A, 100A, 150A, 200A, 300A, 400A, 600A, the range of wire section is from 10mm to 300mm.

2. It can be divided into 3P 4P flat screw installation according to arrangement, it will be more reliable by using together without terminations, it can be used for connecting high current of kinds of electric devices.



1. The outer casing is made of thermosetting plastics.
2. Copper conductor, good electrical conductivity, nickel-plated anti-corrosion.
3. Dust-proof and transparent plastic protective cover for durability.

### Product Parameters

Model No	Wire Section	Rated Current/Voltage	Insulation resistance	Base Material	Transparent cover	Conductor Material	Flame level	Screw type/torque	L/W/H(mm)
TC-603	6-14mm <sup>2</sup>	60A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M6 2.8-4	85.5/43/1.5
TC-604	6-14mm <sup>2</sup>	60A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M6 2.8-4	114.5/43/31.5
TC-1003	10-22mm <sup>2</sup>	100A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M6 6-8	102.5/55/36
TC-1004	10-22mm <sup>2</sup>	100A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M6 6-8	137.5/55/36.5
TC-1503	10-50mm <sup>2</sup>	150A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M8 6-12	115/66/39.5
TC-1504	10-50mm <sup>2</sup>	150A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M8 6-12	153.5/66/39.5
TC-2003	25-70mm <sup>2</sup>	200A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M8 6-12	132.5/72/44
TC-2004	25-70mm <sup>2</sup>	200A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M8 6-12	176/72/44
TC-3003	35-150mm <sup>2</sup>	300A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M10 15-20	165/90/51.5

TC-35-3004	150mm <sup>2</sup>	300A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M10	15-20	220/90/5 1.5
TC-35-4003	185mm <sup>2</sup>	400A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M10	15-20	165/90/5 1.5
TC-35-4004	185mm <sup>2</sup>	400A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M10	15-20	220/90/5 1.5
TC-50-6003	300mm <sup>2</sup>	600A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M12	25-35	206/100/ 70
TC-50-6004	300mm <sup>2</sup>	600A/600V	>100MΩ	Bakelite	AS resin	Brass	UL94 V0-V2	M12	25-35	275/100/ 70

Provide you with many options

### Tc series:

			
<b>TC-2004</b> 导线截面wire section: 100mm <sup>2</sup> 额定电流/电压 rated current/voltage: 200A/600V 长/宽/高length/wide/high: 177.5/71/44mm	<b>TC-2005</b> 导线截面wire section: 100mm <sup>2</sup> 额定电流/电压 rated current/voltage: 200A/600V 长/宽/高length/wide/high: 224/72.7/46.2mm	<b>TC-3003</b> 导线截面wire section: 150mm <sup>2</sup> 额定电流/电压 rated current/voltage: 300A/600V 长/宽/高length/wide/high: 165/90.5/52.5mm	<b>TC-3004</b> 导线截面wire section: 150mm <sup>2</sup> 额定电流/电压 rated current/voltage: 300A/600V 长/宽/高length/wide/high: 220/90.5/52.5mm
			
<b>TC-4003</b> 导线截面wire section: 200mm <sup>2</sup> 额定电流/电压 rated current/voltage: 400A/600V 长/宽/高length/wide/high: 165/90.5/52.5mm	<b>TC-4004</b> 导线截面wire section: 200mm <sup>2</sup> 额定电流/电压 rated current/voltage: 400A/600V 长/宽/高length/wide/high: 220/90.5/52.5mm	<b>TC-6003</b> 导线截面wire section: 300mm <sup>2</sup> 额定电流/电压 rated current/voltage: 600A/600V 长/宽/高length/wide/high: 207/100.5/75.5mm	<b>TC-6004</b> 导线截面wire section: 300mm <sup>2</sup> 额定电流/电压 rated current/voltage: 600A/600V 长/宽/高length/wide/high: 275/100.5/75.5mm

### Tb series:

			
<b>TB-2505</b> 导线截面wire section: 0.5-2.5mm <sup>2</sup> 额定电流/电压 rated current/voltage: 25A/600V 长/宽/高length/wide/high: 79/30/19mm	<b>TB-2506</b> 导线截面wire section: 0.5-2.5mm <sup>2</sup> 额定电流/电压 rated current/voltage: 25A/600V 长/宽/高length/wide/high: 91/30/19mm	<b>TB-2510</b> 导线截面wire section: 0.5-2.5mm <sup>2</sup> 额定电流/电压 rated current/voltage: 25A/600V 长/宽/高length/wide/high: 139/30/19mm	<b>TB-2512</b> 导线截面wire section: 0.5-2.5mm <sup>2</sup> 额定电流/电压 rated current/voltage: 25A/600V 长/宽/高length/wide/high: 163/30/19mm
			
<b>TB-3503</b> 导线截面wire section: 0.5-2.5mm <sup>2</sup> 额定电流/电压 rated current/voltage: 35A/600V 长/宽/高length/wide/high: 55/30/19mm	<b>TB-3504</b> 导线截面wire section: 0.5-2.5mm <sup>2</sup> 额定电流/电压 rated current/voltage: 35A/600V 长/宽/高length/wide/high: 67/30/19mm	<b>TB-3506</b> 导线截面wire section: 0.5-2.5mm <sup>2</sup> 额定电流/电压 rated current/voltage: 35A/600V 长/宽/高length/wide/high: 91/30/19mm	<b>TB-3512</b> 导线截面wire section: 0.5-2.5mm <sup>2</sup> 额定电流/电压 rated current/voltage: 35A/600V 长/宽/高length/wide/high: 165/30/19mm
			
<b>TB-4503</b> 导线截面wire section: 1.5-4mm <sup>2</sup> 额定电流/电压 rated current/voltage: 45A/600V 长/宽/高length/wide/high: 70/38/23.5mm	<b>TB-4504</b> 导线截面wire section: 1.5-4mm <sup>2</sup> 额定电流/电压 rated current/voltage: 45A/600V 长/宽/高length/wide/high: 86/38/23.5mm	<b>TB-4505</b> 导线截面wire section: 1.5-4mm <sup>2</sup> 额定电流/电压 rated current/voltage: 45A/600V 长/宽/高length/wide/high: 103/38/23.5mm	<b>TB-4506</b> 导线截面wire section: 1.5-4mm <sup>2</sup> 额定电流/电压 rated current/voltage: 45A/600V 长/宽/高length/wide/high: 120.5/38/23.5mm

### Company Profile

- Golden Electric Co.,Ltd ,was founded in 2007, we are professional for make AC and DC electric items such as cable gland, isolator switch, fuse and fuse holder, Circuit breaker, distribution box, PV combiner box, surge protector, Timer Switch, Industrial plug and socket, Wind Turbine, Solar product,

busbar clamp and so on.

- Golden has been granted ISO9001 management system certifications. The comprehensive product line has more than 1000 models which have been approved by TUV,CE,CQC,SGS,ROHS,SASO. The products sell well to UK, Spain, Portugal, Singapore, Turkey, Russia, Korea, South Africa... more than 60 countries and regions.

- Golden is always striving hard to provide the best services and competitive price to all customers.

#### FAQ

**1)Q:How can i trust your company?**

A:Golden electric is The top 10 manufacture in China - more than 350 Agents in local market and more than 100 foreign clients make OEM,ODM order from us,Golden electric is a big company, we have cooperation with LS, EKF the world-class companies. Our company over 100 employees, products pass CE,IEC,TUV,SAA, RCM, ROHS certificates.

**2) Q:Your products?**

A: Golden electric is factory for Circuit Breaker, Automatic transfer switch, Surge protector device, distribution box Enclosure, inverter, DC fuse, busbar clamp etc. Providing customers very competitive sources, and can be your sourcing agent in China. Goods are following international standards, IE, CE, ISO9001 ,SGS etc.

**3) Q: Do you have forwarder?**

A: Yes, we have good forwarder cooperated over 10 years, they help us import and export . For small package orders, suggest to use by Express.

**4) Q: Your address ?**

A: Locates in Guangzhou province, China,welcome to visit us

**5) Q:What's the Fuse, Fuse holder guarantee?**

A: 2 years warranty. If customer's problem, then customer burden. If our problem, then we send new goods to customer to replace asap.

**6) Q:What's about MOQ? Delivery time ?**

A: 1pcs for Fuse holder.

**7) Q: What's the payment term?**

A: Normally 100% T/T in advanced payment. If big order then about 50% advanced payment, balance before shipment.PAYPAL,WESTERN UNION,CASH for small order .

**8) Q:What's your contact information ?**

**Send us your inquiry !we will reply you in 24 hours !**



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