



## DC Solar PV Power Connectors PV004-T5 for Solar Power System 5 in 1 Branch T Type

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
- Model Number: PV004-T5
- 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

- Model NO.: PV004-T5
- Product Name: T Branch Solar Connector
- Rated Voltage: 1000V
- Rated Current: 30A
- Insulation Material: PPO
- Protection Degree: IP67
- Connector Type: Adaptor
- Warranty: 2 Years
- Transport Package: Standard Export Carton
- Trademark: Golden Or Natural, Or Customer Brand
- Origin: China
- HS Code: 8536690000
- Supply Ability: 20000PCS/Month
- Gender: Male And Female
- Pin: 5 Pins



### More Images



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## Product Description

### Product Description

The solar extension cable is mainly used for the connection between PV modules and inverter (Controller). It can be produced according to different requirements.

We have a variety of connectors for photovoltaic systems. Line-to-Line types: PV004(30A), PV008(80A). Branch types: 2T1, 3T1, 4T1,T2,T3,T4,T5,T6. Special function connector PV004-D (with diode) and PV004-F(with Fuse).

### Product Features



High Quality Raw Material PPO,PC

Approved by TUV and CE certification, high heat resistance, wear resistance, pollution resistance, strong toughness.

Tinned Plated Copper Inner Core

Open core,wear resistance, corrosion resistance, prevent rust.



High Strength Waterproof Ring

Dustproof, Waterproof, Protection degree IP67

Stable Self - Locking Structure

The joint adopts compression and fastening mode, the male and female head has self-locking structure to open and close freely .



Insulation Waterproof

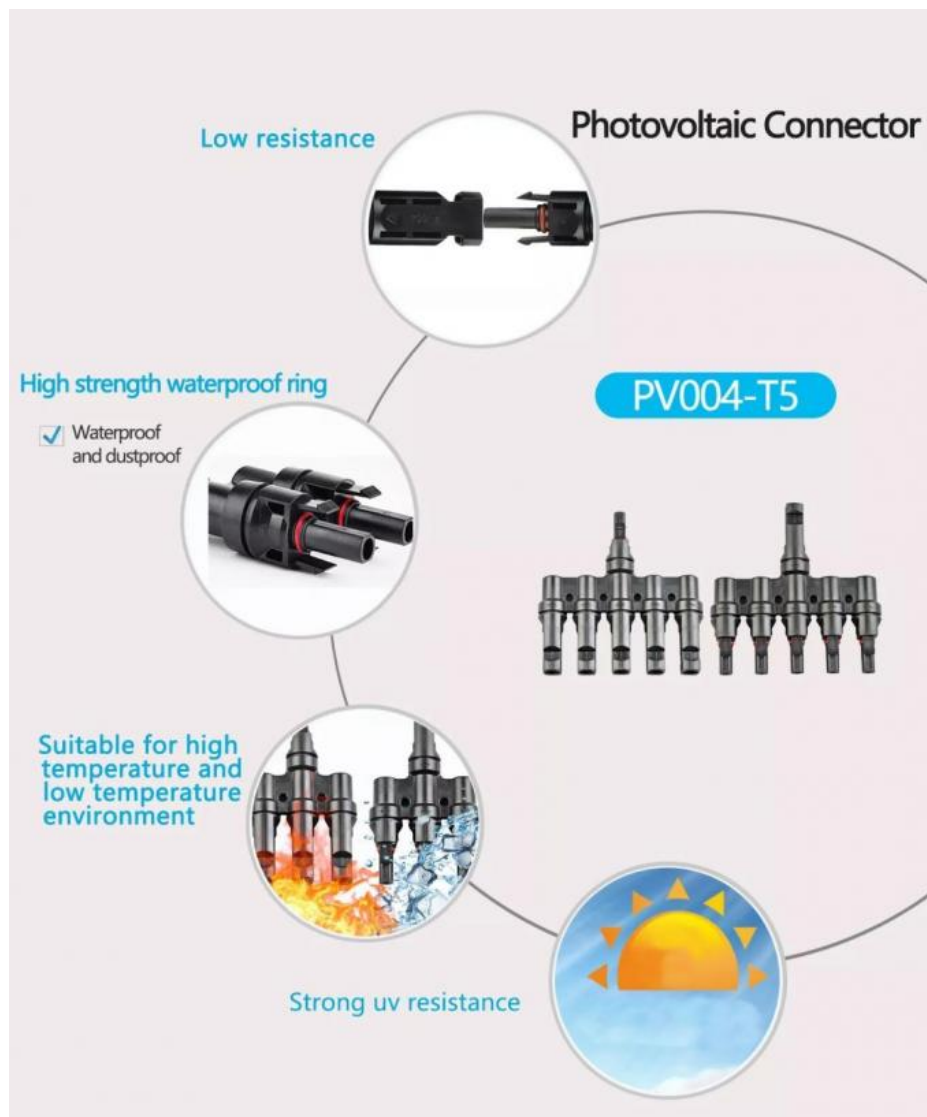
Built-in high quality lock head, delicate, firm, sealed, insulating, to guide and prevent electric shock.

### Product Parameters

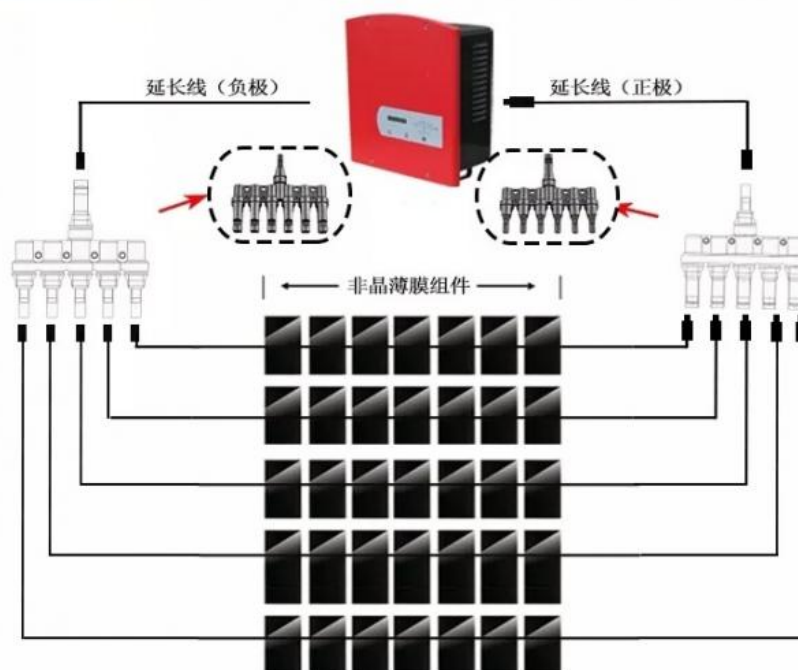
Type	PV004-T5
Rated Voltage	1000VDC

Rated impulse voltage	8000V
Rated insulation voltage	6000V
Rated Current	30A
Standard	EN 62852: 2015 IEC 62852(ed.1)
Protection Degree	IP67
Contact Resistance	≤0.5mΩ
Pollution Degree	2
Ambient Temperature	-40~+85°C
Cable cross section area	2,5 mm² 4,0mm² 6,0 mm²
Cable outer diameter	4.0-7.0mm
Insulation Material	PC /PPO
Flame Class	UL94-V0

Product Details



## 产品应用



## Hot selling



**Solar PV Connector**  
PV004



**Fuse Connector**  
PV004-F



**Diode Connector**  
PV004-D



**Plate End Connector**  
PV004-P



**2 to 1 T Branch Connector**



**4 to 1 T Branch Connector**



**3 to 1 T Branch Connector**



**5 to 1 T Branch Connector**



### Company Profile

- Golden Electric Co.,Ltd ,was foundad in 2007, we are professional for make **AC and DC electric items** such as **cable gland,MC4 Connector, isolator switch , fuse , breaker , distribution box , PV combiner box ,surge protector, Indicator lamp,Solar Charge Controller,Industrial plug and socket,Wind Turbine, Solar product 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 productsells 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 Automatic transfer swithc, Surge protector device, distribution box Enclosure, inverter, DC fuse 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 MC4 branch connector 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 MC4 Branch Connector.

**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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