

# Cheap Plastic Type 2 Strings 3 String 4 Strings PV Combiner Box 1000VDC With SPD And Fuse

### **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: GD-PV02

Minimum Order Quantity:

Price: USD25-USD100Packaging Details: Carton/Pallet

Delivery Time: Peak Season Lead Time: more than 12

months Off Season Lead Time: within 15

workdays

Payment Terms: T/T, PayPal, Western Union,LC, MoneyGram

• Supply Ability: 5000/Month



## **Product Specification**

Shell Material: PlasticShell Protection Grade: IP65

Brand: Golden Electric /OEM

• Maximum DC Voltage Input:DC 1000V

• Nominal Discharge Current: 20ka

Rated Voltage: DC550V / DV1000V

Material: PC/ABS

Product Name: Plastic PV Combiner BoxInstallation Method: Wall Mounting Type

Maximum Discharge 40ka

Current

Voltage Protection Level: 2.8kv/3.8kv

Transport Package: Export Standard Packing
 Specification: 1/2/3/4/5/6 Strings.

Trademark: Golden Electric Or Customize



## More Images









## **Product Description**

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GD-PV04 Platic combiner box is suitable for Solar system (MAX input voltage DC550V/DC1000V,4 PV input channel, 1 output channel). Box body is made of Platic materials, with test for fire retardant, Temperture rise, anti impact, anti ultraviolet, and other testing. IP65 protection grade and price cheap, product not heavy easy install

Design and configuration strictly accordance with the "Technical specification for photo-voltaic junction equipment" CGC/GF 037:2014.

Provide users with a safe, brief, beautiful and applicable photo-voltaic system products.

#### **Product Parameters**

Name	GD-PV4/1	
	Electric parameter	
System maximum dc voltage	550	1000
Maximum input current for each string	15A	
Maximum input strings	1	
Maximum output switch current	20A/32A	
Number of inverter MPPT	1	
Number of Output strings	1	
L	ightning protection	
Category of test	II grade protection	
Nominal discharge current	20kA	
Maximum discharge current	40kA	
Voltage protection level	2.8kV	3.8kV

Maximum continuous operating voltage Uc 630V 1050V

Poles 2P 3P

Structure characteristic Plug-push module

System

Protection grade IP65

Output switch

DC isolation switch(standard)/

DC circuit breaker(optional)

Waterproof Connectors Standard

PV dc fuse Standard

PV surge protrctor Standard

Monitoring module optional

Preventing diode optional

Box material PVC

Installation method Wall mounting type

Operating Temperature -25°C~+55°C

Elevation of temperature 2km

Permissible relative humidity 0-95%,no condensation

## ♦High reliability

With DC FUSE

With DC Surge Protection Device

With DC circuit breaker or DC load isolation switch.

## **♦**Strong adaptability

IP65 desigh, waterproof, anti dust and anti ularaviolet.

Strict test for high and low temperature, used widely/

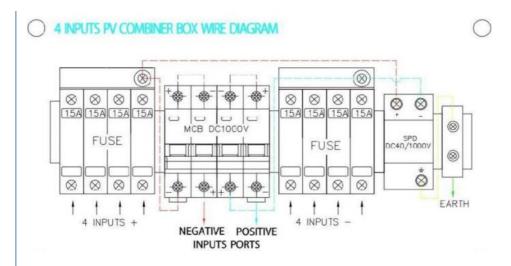
The simple installation, the simplified system wiring, the convenient wiring.

The box body is made of cold rolled steel and other metal materials.

## ♦Flexible configuration

Used for single crystal silicon solar modules, polycrystalline silicon solar modules, thin film solar modules. Current rating of the photovoltaic fuse, cicuit breaker, load isolation switch is modified.

Drawings



## Packaging & Shipping



Other Hot-Selling Products



#### Company Profile

- Golden Electric Co.,Ltd ,was foundad in 2017, we are professional for make AC and DC electric items such as PV combiner box, isolator switch , fuse , circuit breaker , distribution box , automatic transfer switch ,surge protector, Industrial plug and socket,Solar product etc.
- 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 Junction Box, Isolator Switch, Automatic transfer switch, 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: After Sales Service?

A: We will provide the best After-sales Service

#### 4) 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.

#### 5) Q: Your address?

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

Any more query please contact with us, thank you!



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