



Customized Rianproof Solar Combiner Box 6 String PC/ABS 4 In 1 Out Flame Retardant

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

- Shell Material: Plastic
- Shell Protection Grade: IP66
- 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 Box
- Installation Method: Wall Mounting Type
- Maximum Discharge Current: 40ka
- Voltage Protection Level: 2.8kv/3.8kv
- Transport Package: Export Standard Packing
- Specification: 4/6/8/10/12/14/16/18 Strings
- Trademark: Golden Electric Or Customize



More Images



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Product Description

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GD-PV4/1 combiner box is suitable for inverter (MAX input voltage DC550V/DC1000V, 6PV input channel, 1 output channel, single MPPT inverter). Box body is made of PVC engineering materials, with test for fire retardant, Temperature rise, anti impact, anti ultraviolet, and other testing. IP65 protection grade.

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.

Detailed Photos



Name	GD-PV4/1
	Electric parameter
System maximum dc voltage	1000
Maximum input current for each string	15A
Maximum input strings	1
Maximum output switch current	20A/32A
Number of inverter MPPT	N
Number of Output strings	1
	Lightning protection
Category of test	II grade protection
Nominal discharge current	20kA
Maximum discharge current	40kA
Voltage protection level	3.8kV
Maximum continuous operating voltage U_c	1050V
Poles	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 protrector	Standard
Monitoring module	optional
Preventing diode	optional
Box material	Metal
Installation method	Wall mounting type
Operating Temperature	-25°C~+55°C
Elevation of temperature	2km
Permissible relative humidity	0-95%,no condensation

Advantage of PV combiner box

*High reliability

With DC FUSE

With DC Surge Protection Device

With DC circuit breaker or DC load isolation switch.

*Strong adaptability

IP65 design,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.

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 **cable gland** , **isolator switch** , **fuse** , **circuit breaker** , **distribution box** , **PV combiner box** , **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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