

32A Panel Mounting Solar Isolator Disconnect with Stable Operation

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:

• 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

• Run: Plug-In

• Switching Mode: Single Throw-in

• Structure Of Operating: Manual

Brand: Golden Electric /OEM
 Product Name: DC Isolator Switch

Waterproof: IP66Current: 32A

Wiring: Upside Input, Downside Output
 Working Temperature: -40 To +85 Degree Celsius

Rated Insulation Voltage: 1500VTightening Torque Terminal 1.2-1.8nm

Screws M4:

• Pollution Degree: 2

Flexible: 4~10mm2Solid Or Standard: 4~16mm2



More Images









Product Description

Product Description

Modular design, DC insulation voltage 1500V, compact structure, 2-4 poles optional

Strong installation, good sealing, installation can make the machine as a whole IP66 class

Adopt parallel wiring, aperture is bigger, install firm, flexible and convenient

High-speed "on-off" switching mechanism, using energy storage spring, fast switching, maximum switching time is less than

Contact self-cleaning design, reduce the resistance and energy consumption of DC switch, extend the life of switch

 $Imported\ UL94V-0\ flame\ retardant\ material\ can\ work\ at\ full\ load\ in\ the\ range\ of\ -40^{\circ}C^{\sim} + 70^{\circ}C\ ambient\ temperature$

Passed IEC / EN60947-3: 2009+A1+A2 test, the product has TUV, CE, CB, SAA certification

Product Parameters

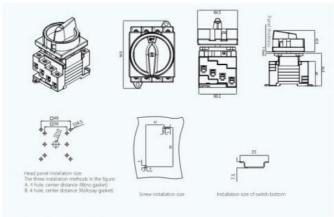
The following data are according to IEC/EN60947-3:2009+A1+A2	2. AS60947.3. Utilization category DC-PV2/DC-PV1
Main Parameter	GD100R/120R-32(R)
Rated insulation voltage (Ui)	1500V
Rated thermal current (Ith)	32A
Rated impluse withstand voltage (Uimp)	8000
Rated short-circuit making capacity (lcw)	1000
Maximum cable cross sections(incl.jumper)	
Solid or standard	4-16mm²
Flexible	4-10mm²
Flexible (+multicore cable end)	4-10mm²
Torque	
Tightening torque terminal screws M4	1.2-1.8Nm
Tightening torque shell mounting screws ST4.2(304 stainless steel)	1.5-2.0Nm
Tightening torque knob screws M3	0.5-0.7Nm
Switching on or off Torque	0.9-1.3Nm
The wiring Torque on Base	1.1-1.4Nm
General parameters	
Knob positions	OFF at 9 hr, ON at 12 hr(Optional OFF at 12 hr, ON at 3 hr)
Mechanical life	10000
Number of DC poles	2 or 4 (6,8 optional)
Operation temperature	-40°C to +86°C
Storage temperature	-40°C to +86°C
Pollution degree	2
Overvoltage category	III
IP rating of share and mounting nul	IP66

Product Details

PM32) Pend panel installation rethrecks in the figure. A. A hole, center distance 36(4) hole gasket) Extraction (3) Final panel installation methods in the figure. A. A hole, center distance 36(4) hole gasket) Screen installation size of switch bottom.

Dimensions GD100R/120R-32R





Recommand Product



















Company Profile

- Golden Electric Co., Ltd , was founded 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, Meter Socket, Wind Turbine, Terminal Block, 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 worldclass 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 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

6) Q:What's your contact information?

Send your Inquiry Details in the Below, Click "send" Now!! We will do our best to give you a perfect service.



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chinagoldene.com