



## 3p 750V Electronic Circuit Breaker 1000V Wear Resistant for Solar Application

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

- Poles Number: 1.2.3.4
- Type: Circuit Breaker
- Function: Conventional Circuit Breaker
- Rated Current: 63A 80A 100A 125A 250A 160A,200A,225A,250A,400A,
- Rated Insulation Voltage  $U_i$ (VDC): DC1000V
- Ultimate Breaking Capacity  $ICU$ (Kv): 25kv
- Ambient Temperature: -20~70
- Installation: Fixed, Plug In
- $U_e$  Rated Operating Voltage(DC): 3p 750V/4p 1000V
- Rated Impact Voltage  $U_{imp}$ (Kv): 8kv
- Altitude: 2000m
- OEM: Yes



### More Images



for more products please visit us on [chinagoldene.com](http://chinagoldene.com)

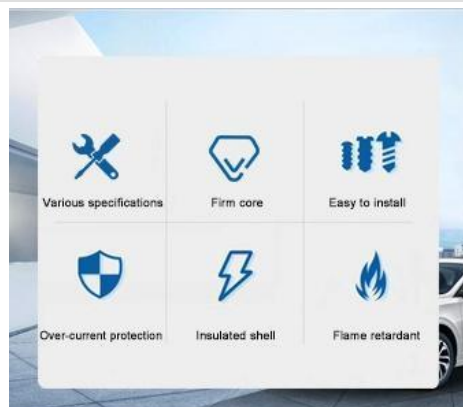
## Product Description

### Product Description



#### High temperature resistant shell

Excellent resin shell, smooth surface, more productions make your excellent insulation and flame retardant reliable performance, more assured and safer.



#### 6 performance protections 6 major performance

products safer, easier and more

#### DC MCCB Features:

1. Thermoplastic shell, full inlet, impact resistant, recyclable, self extinguishing
2. Super safety: classic U tunnel terminal, to ensure that the line connection is solid and reliable
3. The original air flow, can effectively reduce the temperature between adjacent circuit breaker
4. Safety handle, classic original design, ergonomic

#### DC MCCB Application:

YM2Z series Moulded Case Circuit Breaker is designed to distribute power and protect the circuit and power equipment against overload in solar system. It is apply to rating current 1250A or less, direct current rating voltage 1500V or less. Products according IEC60947-2, GB14048.2 standard.

The Product display

产品细节



# The safe use of **ELECTRICI**



## Product Parameters

<b>Item</b>	DC MOULDED CASE CIRCUIT BREAKER					
<b>Code</b>	YM2Z-125	YM2Z-250	YM2Z-400	YM2Z-630	YM2Z-800	YM2Z-1250
<b>Pole</b>	2P,3P,4P	2P,3P,4P	3P,4P	3P,4P	3P,4P	3P,4P
<b>Voltage</b>	250VDC, 550VDC, 750VDC, 1000VDC	250VDC, 550VDC, 750VDC, 1000VDC	750VDC, 1000VDC	750VDC, 1000VDC	750VDC, 1000VDC	750VDC, 1000VDC
<b>Current</b>	16A,20A, 25A,32A, 40A,50A, 63A,80A, 100A,125A	100A,125A, 140A,160A, 180A,200A, 225A,250A	250A,315A, 350A,400A	400A 500A 630A	630A 700A 800A	800A, 1000A, 1250A
<b>Standard</b>	IEC/EN60947					
<b>Breaking Capacity</b>	8kA,10KA	8kA,10KA	15KA	15KA	15KA	15KA
<b>Characteristic Curve</b>	C					
<b>Working Temperature</b>	"-5°"to +40°					
<b>Protection Degree</b>	IP20					
<b>Electrical life</b>	More than 8000times					
<b>Mechanical life</b>	More than 2000times					
<b>Installation</b>	35MM DIN RAIL					
<b>Accessory</b>	YES					
<b>Installation Altitude</b>	≤2000M					

## Packaging & Shipping

### Packaging Details:

Customized Packing: Header card packing, Blister with card packing, Double blister packing, Canister packing, other packing can be supplied according customers request.

### Shipping:

1. By Air or by Sea for batch goods,Airport/ Port receiving;
2. Customers specifying freight forwarders or negotiable shipping methods!

### Delivery Detail:

Shipped in 7 days after payment



- 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 , breaker , distribution box , PV combiner box ,surge protector, Industrial plug and socket,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.





**Low voltage product:**  
 Auto/manual transfer switch  
 Power meter  
 Distribution box(plastic/metal)  
 Surger protector device  
 Mini /Moulded case circuit breaker  
 Insulator

Factory direct sale

Customize

High quality

Professional after-sales service



## Manufacture of solar





1. Best ensure 100% customer satisfaction.
2. Our products have one year guarantee.
3. Sample in design and easy to operate and maintain.
4. All electrical parts of products are made up for qualified materials.
5. No MOQ limited for the trial order.
6. We adopt good credit quality electrical appliances.
7. Best customer care and efficient after-sale services.
8. Don't hesitate to inquire us, we will reply you within 12 hours.



#### FAQ

#### 1. When can I receive your quotation and detail information after send the enquiry?

All your enquiry will be replied within 8 hours.

#### 2. Can I get samples before place an order ?

Of course! We also believe that sample order is the best way to prove the quality. And in our company we offer free sample service! Please send the enquiry to us and get the free sample!

#### 3. Can you print our own logo?

Yes, Our company are available for OEM.

#### 4. How long is the quality guarantee?

2-5 years warranty, our products are 100% inspection.

#### 5. How long is the delivery time?

It usually takes about 3-5 working days for sample order, and 10-20 days for official order.

### How to contact us

**Send your Inquiry Details in the Below, please Click " send" Now!**

**Good price and sample are waiting for you.**



**Guangzhou Golden Electric Co., Ltd.**



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