

# High Breaking Capacity MCCB for Power Distribution CE TUV RoHS ISO9001 certificate

ISO 9001, ISO 9000, ISO 14001, ISO 14000,

ISO 20000, OHSAS/ OHSMS 18001,

Peak Season Lead Time: more than 12 months Off Season Lead Time: within 15

LC, T/T, PayPal, Western Union

# **Basic Information**

- Place of Origin:
- Brand Name: Golden Electric /OEM

China

IATF16949

workdays

5000/Month

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- Certification:
- Minimum Order Quantity:
- Packaging Details: Carton/Pallet
- Delivery Time:
- Payment Terms:
- Supply Ability:



# **Product Specification**

<ul> <li>Model NO.:</li> </ul>	E-115 SERIES
<ul> <li>Poles Number:</li> </ul>	2.3.4
• Туре:	Circuit Breaker
• Function:	Conventional Circuit Breaker
Rated Current:	63A 80A 100A 125A 250A 160A,200A,225A,250A,400A
<ul> <li>Rated Insulation Voltage Ui(VDC):</li> </ul>	DC1000V
• Ultimate Breaking Capacity ICU(Kv):	25kv
<ul> <li>Ambient Temperature:</li> </ul>	-20~70
<ul> <li>Instalation:</li> </ul>	Fixed,Plug In
<ul> <li>Ue Rated Operating Voltage(DC):</li> </ul>	3p 750V/4p 1000V
<ul> <li>Rated Impact Voltage Uimp(Kv):</li> </ul>	8kv

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# More Images

Altituday





#### **Product Description**



High temperature resistantshell Excellent resin shell, smooth surface, more

excellent insulation and flame retardant

products safer, easier and more

6 major performance

6 performance protections

productions make your

performance, more assured and safer.

### **DC MCCB Application:**

reliable

GDM 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.

Solar system DC MCB, It is mainly used for the overloading and short circuit protection in DC distribution system equipment and electric equipment. It can be widely used in electric, post, traffic, mining enterprise and different kinds of fields.

#### **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

#### **Product Parameters**

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

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



### **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 , 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.

# Manufacture of solar



### Our Advantages

- 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 qualitified marterials.
- 5.No MOQ limited for the trial order.
- 6.We adopt good credit quality electrial appliances.
- 7.Best customer care and effcient 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.

