

# Low Voltage Circuit Breaker MCB Dz47 AC 230/400V 16A 20A 25A 32A 63A 1P/2P/3P/4P Miniature

## **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**

Model NO.: DZ47

Type: Circuit Breaker

• Function: Conventional Circuit Breaker, Circuit-Breaker

Failure Protection, Overcurrent Protection,

OVP(Overvoltage Protection)

Brand: Golden Electric/OEM

Rated Voltage: 230V/400V
 Standard: IEC 60898-1
 Rated Current: 1-63A
 Frequency: AC 50/60 Hz

Main Function: Short-Circuit & Overload Protection

Installation Method: DIN Standard RailTransport Package: Standard Export Carton

• Specification: 1P/2P/3P/4P

• Trademark: Golden Or Netural, Or Customer Brand

Out at last



# More Images









## **Product Description**

#### **Product Description**

DZ47-63 is applicable to a line of AC 50/60Hz, 230/400V in single pole, 400V in 2P/3P/4P for protecting overload and short circuit, and rated current up to 63A. It can also be used for infrequent line conversion under the normal condition. The breaker is applicable to lighting distribution system in industrial enterprise, commercially district, high-rise building and dwelling house. It conforms with the standards of IEC60898-1.

Brief instruction, Products usage: Can be used to family, hotel, grog shop, mall market, entertainment, mansion, industrial, building, construction site, equipment, Motor protection etc.

## Features:

- 1.high breaking capacity
- 2.beautiful appearance
- 3.light in weight
- 4.excellent and reliable function
- 5.In accordance with IEC60898, GB10963
- 6.Protection functions: overload, short circuit, unfrequent operation and isolation.

#### **Product Parameters**

Type	DZ47-63

Standard IEC60898-1,GB10963.1

Functions Short-Circuit Protection, Overload Protection, Isolation

Function

Frame Current(A) 63

Pole 1P/2P/3P/4P

Rated Current(A) 2,4,6,10,16,20,25,32,40,50,63 Rated Voltage(V) AC230/400V(1P), AC400(2P/3P/4P)

Rated Insulation Voltage AC 500

Rated Impulse Withstand Voltage(KV) 4
Rated Residual Working Current(mA) Residual Current Characteristics -

Rated Short-Circuit Breaking Capacity 4.5KA
Rated Ultimate Short-Circuit Breaking Capacity 4.5KA

Rated Opetating Short-Circuit Breaking

Capacity 4.5KA

B(3In~5In)

Trip Curve C(5In~10In)

D(10In~14In)

Release Form Thermomagnetic Release

Electrical Life 10000

Mechanical Life 20000

Pollution Grade 2

Protection Level IP20

Ambinet Temperature -5°C~ +40°C

Altitude Do not Exceed 2000m

Wiring Terminal Screw Crimping

Max. Connection Capacity (mm²) 25
Max.Ultimate Torque (Nm) 2.5

Installation Category

Incoming Wiring Method

ory

Installation Method

11,111

TH35-7.5 Standard DIN rail

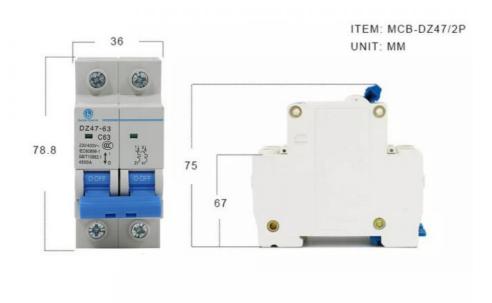
Can Be Installed Up or Down

# **Applicable Conducting Wire**

Rated Current (A)	Norminal cross section of wire(mm²)
1-6A	1
10A	1.5
16A,20A	2.5
25A	4
32A	6
40A,50A	10
63A	16

# Product Details

## **MCB Size**



# **MCB Details**



## Recommand Product













## Company Profile

- Golden Electric Co., Ltd , was founded 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.

#### 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 Circuit Breaker, 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: Do you have forwarder?

A: Yes, we have good forwarder cooperated over 10 years, they help us import and export . For small package orders, suggest to use by Express.

#### 4) Q: Your address?

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

#### 5) Q:What's the Mini Circuit Breaker(MCB) guarantee?

A: 2 years warranty. If customer's problem, then customer burden. If our problem, then we send new goods to customer to replace asap.

## 6) Q:What's about MOQ? Delivery time?

A: 1pcs for mini Circuit Breaker. Normally less than 100PCS with stock, quick support.

#### 7) 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 .

#### 8) Q:What's your contact information?

Send us your inquiry !we will reply you in 24 hours !



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