



Low Voltage MCB Metal Power Distribution Box Surface Structure Wall Mount

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

- Model NO.: LCU Series
- Form: All- Packaged Type
- Operation Voltage: Low Voltage
- Size: 1 Unt
- Application Range: Power Plants
- Shell Material: Steel Plate
- Shell Protection Grade: IP65
- Brand: Golden Electric /OEM
- Structure Type: Surface
- Application: Low Voltage Power Distribution System
- Rated Current: 100A
- Installation: Wall-Mount
- Model No.: Metal Distribution Board
- Product Name: Metal MCB Distribution Box
- Model Name: Metal Compact Consumer Unit



More Images



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Product Description

Product Description

LCU series are surface mounted type for low voltage power distribution networks in residential and commercial buildings. Suitable for all CHT MCBs, RCDs, RCBOs, Isolators.

It is the new range of metal consumer unit fully complies with BS 7671:2008 for UK market.

- Current Rating: 100A
- Metallic Compact Consumer Unit
- IP3X Safety
- Multiple cable entry knockouts
- Rigid, raised and Offset DIN rail design
- Earth and neutral blocks fixed as standard
- Insulated comb busbar & neutral cable included Earthing continuity for all metallic parts
- Compliance to BSEN 61439-3

Product Features



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1. Steel made unit fully comply with BS7671 amendment 3
2. Middle raised cover edge for easy finger opening of door
3. Raised din rail for underneath cabling
4. Tripod holes for installation on uneven surface
5. Removable top plate
6. Clip-in N/PE terminal kit

Product Parameters

Name	Specification	Carton Size(mm)	Size (CM)		
			L	W	H
4Ways	4 way metal consumer unit enclosure	490x280x262	13	24	11.4
6Ways	6 way metal consumer unit enclosure	490x340x262	16	24	11.4
8Ways	8 way metal consumer unit enclosure	490x367x262	23.2	24	11.4
10Ways	10 way metal consumer unit enclosure	490x367x262	23.2	24	11.4
12Ways	12 way metal consumer unit enclosure	490x320x262	30.4	24	11.4
14Ways	14 way metal consumer unit enclosure	490x320x262	30.4	24	11.4
16Ways	16 way metal consumer unit enclosure	490x391x262	37.6	24	11.4
18Ways	18 way metal consumer unit enclosure	490x391x262	37.6	24	11.4
20Ways	20 way metal consumer unit enclosure	370x465x262	44.8	25	11.4
22Ways	22 way metal consumer unit enclosure	370x465x262	44.8	24	11.4

Metal Distribution box



Metal Distribution box

Description

- Current Rating: 100A
- Metallic (Composed) Consumer Unit
- IP30 Safety
- Multiple cables entry knockouts
- High, robust and Offset DIN rail design
- Earth and neutral busbar fixed as standard
- Insulated comb busbar & neutral cable included
- Earthing terminals for all metallic parts
- Compliance to BS5938 14209-3

Reference No.	Description	Usable slots
-400	4 metal distribution box	4
-400	6 metal distribution box	6
-400	8 metal distribution box	8
-1000	10 metal distribution box	10
-1000	12 metal distribution box	12
-1400	14 metal distribution box	14
-1600	16 metal distribution box	16
-1800	18 metal distribution box	18
-2000	20 metal distribution box	20
-2200	22 metal distribution box	22

Metal Distribution box

Technical Details

Reference No.	Width (mm)	Height (mm)	Depth (mm)	Cable capacity	Qty 475A
-400	130	240	114	400/200/100	8
-400	160	240	114	400/200/100	8
-400	200	240	114	400/200/100	8
-1000	200	240	114	400/200/100	8
-1000	304	240	114	400/200/100	4
-1400	304	240	114	400/200/100	4
-1600	376	240	114	400/200/100	4
-1800	376	240	114	400/200/100	4
-2000	448	240	114	370/400/100	3
-2200	448	240	114	370/400/100	3



Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
400	130	240	114	88 174



Metal Distribution box

Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
-400	160	240	114	100 174



Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
-400 -1000	200	240	114	160 174

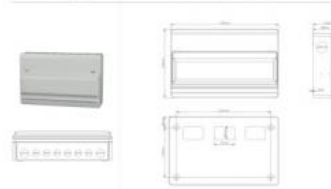


Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
-1000 -1400	304	240	114	200 174

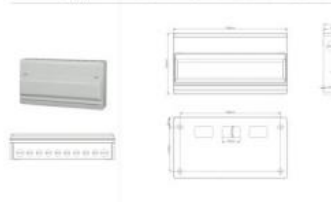


Metal Distribution box

Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
-1600 -1800	376	240	114	328 174



Reference No.	Width (mm)	Height (mm)	Depth (mm)	Install hole size (mm)
-2000 -2200	448	240	114	388 174



Recommend Product



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Company Profile

- Golden Electric Co.,Ltd ,was foundad in 2007, 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,Wind Turbine, Solar product, busbar clamp 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 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 Circuit Breaker,Automatic transfer switch,Surge protector device,distribution box Enclosure, inverter, DC fuse, busbar clamp 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 Metal Distribution Box 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 Metal Distribution Box.

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 !**

If you need information about this product. Please **Click here to contact me and we will**

provide you with more information about the products.



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