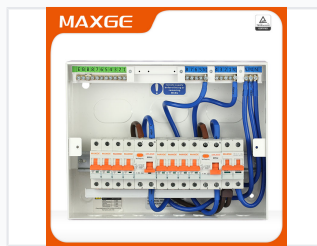


Metal Distribution Box Consumer Unit

This metal distribution box is a consumer unit providing a secure housing for circuit breakers and electrical components. It is constructed from durable, rustproof Q195 cold-rolled steel and offers IP30 protection.



ADDITIONAL IMAGES



Product Overview

Robust Metal Distribution Solution

This metal consumer unit is engineered for reliable electrical power transmission and distribution in residential, commercial, and industrial settings. Constructed from high-strength Q195 cold-rolled steel, the enclosure features advanced anti-rust processing and inner folding crimping technology for superior deformation resistance. Designed with safety in mind, it offers an IP30 protection degree and complies with international quality standards, ensuring a durable and secure housing for circuit breakers.

Technical Specifications

Technical Data

Specification	Value
Standard	IEC60439-3
Protection Degree	IP30
Material	Iron (Q195 Cold-rolled steel)
Fire Resistance	650°C for 30s
Ambient Temperature	-5°C to +40°C
Storage Temperature	-40°C to +75°C
Max Humidity	95%

Performance Metrics

63 A

Rated Current

100 A

Rated Current

125 A

Rated Current

Configuration Options

560B2

Ways	Product Code	Product Description	Product Weight
4	560B2-04A	43.00x116mm	0.5kg
6	560B2-06A	43.00x116mm	0.5kg
8	560B2-08A	43.00x116mm	0.5kg
10	560B2-10A	43.00x116mm	0.5kg
12	560B2-12A	43.00x116mm	0.5kg
14	560B2-14A	43.00x116mm	0.5kg
16	560B2-16A	43.00x116mm	0.5kg
18	560B2-18A	43.00x116mm	0.5kg
22	560B2-22A	43.00x116mm	0.5kg



Product Code	Product Description	Product Weight
560B2-04A	43.00x116mm	0.5kg
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560B2-18A	43.00x116mm	0.5kg
560B2-22A	43.00x116mm	0.5kg

Detailed component breakdown showing the internal structure, including DIN rails, terminal blocks, and mounting hardware.

Available Modules

- 4
- 6
- 8
- 10
- 12
- 14
- 16
- 18
- 22

Dimensions (L x W x H)

Ways	Length (mm)	Width (mm)	Height (mm)
4	150	260	116
6	186	260	116
8	222	260	116
10	258	260	116
12	294	260	116
14	330	260	116
16	366	260	116
18	402	260	116
22	474	260	116

Certifications

Compliance

TUV Certified • CE Approved