

IP65 Waterproof Distribution Box for Solar Applications

This IP65 distribution box is applied to terminal of AC 50Hz (or 60Hz), with a rated operating voltage up to 400V and a rated current up to 63A. It is equipped with various modular electrics for functions of electric energy distribution, control, and protection.



ADDITIONAL IMAGES



Product Overview

Professional Distribution Solution

The EBS-HA series IP65 distribution box provides a secure, weatherproof enclosure for electrical components in residential, commercial, and industrial solar installations. Designed to operate with systems up to 400V and 63A, this unit ensures reliable protection against short circuits, overloads, and earth leakage. Its robust construction and transparent door design allow for easy monitoring and long-term durability in outdoor environments.

Technical Specifications



Features include a transparent door, DIN-rail mounting, and IP65 waterproof rating for versatile solar applications.

IP Rating

IP65

Rated Operating Voltage

400 V

Max. Rated Current

63 A

Construction Material

ABS

Compliance Standard

IEC-493-1

Configuration Options

Available Ways

- 4
- 8
- 12
- 18
- 24

Accessories

DIN-Rail, Terminals, Plastic strips

Certifications

International Approvals

CE, RoHS, TUV, ISO 9001, GMC, S