

Metal Power Distribution Box for African Markets

This metal power distribution box is designed for power distribution in African markets. Constructed from durable metal, the enclosure provides secure housing for electrical components, ensuring safety and reliability.



ADDITIONAL IMAGES



Product Overview

PRODUCT FEATURE



Detailed view of the 1mm high-quality material, safety lock, and wiring holes.

Robust Power Distribution for African Markets

The EBST2 series is a high-quality metal distribution box specifically engineered for reliable power transmission and distribution in residential, commercial, and industrial settings. Constructed from 1mm thick high-quality metal with a durable powder coating, these enclosures provide superior protection against environmental factors and physical damage. The design features a safety lock, versatile wiring holes, and a hinged door with a recessed handle to ensure secure and easy maintenance.

Key Features

SIX UPGRADE



RAINPROOF AND DUSTPROOF



EASY INSTALLATION



NON-STANDARD CUSTOMIZATION



ANTI-COLLISION and WITHSHAND VOLTAGE



ANTI-RUST, ANTI-CORROSION



VENTILATION COOLING

Key performance upgrades including rainproof, anti-rust, and ventilation cooling features.

Design Highlights

- Safety lock mechanism for secure access
- 1mm high-quality metal sheet thickness
- Customized modules supported
- Pre-drilled wiring holes for easy installation
- Hinged door with recessed handle

Performance Upgrades

Rainproof, Dustproof, Anti-collision, Anti-rust, Anti-corrosion, Ventilation Cooling, Withstand Voltage

Single Phase Specifications

Single Phase Model Range

Model	Ways	Width (W) mm	Dim A (mm)	Dim B (mm)
EBST2-S4	4	197	175	125
EBST2-S6	6	233	211	151
EBST2-S8	8	269	247	187
EBST2-S12	12	341	319	269
EBST2-S16	16	413	391	341

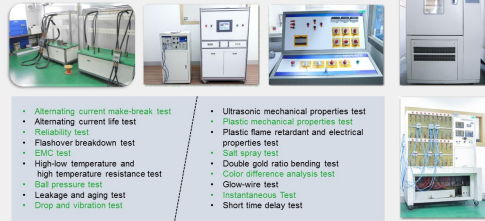
Three Phase Specifications

Three Phase Model Range

Model	Ways	Width (W) mm	Dim A (mm)	Dim B (mm)
EBST2-T4	4	269	251	196
EBST2-T6	6	341	323	268
EBST2-T8	8	413	395	340
EBST2-T12	12	552	534	479

Quality & Testing

CNAS Certified Laboratory



- Alternating current make-break test
- Alternating current life test
- Reliability test
- Flashover breakdown test
- EMC test
- High-low temperature and high temperature resistance test
- Ball pressure test
- Leakage and aging test
- Drop and vibration test
- Ultrasonic mechanical properties test
- Plastic mechanical properties test
- Plastic flame retardant and electrical properties test
- Salt spray test
- Double gold ratio bending test
- Color difference analysis test
- Glow-wire test
- Instantaneous Test
- Short time delay test

Comprehensive quality control through rigorous electrical and environmental testing.

Laboratory Testing Capabilities

- Alternating current make-break and life tests
- High-low temperature resistance testing
- Salt spray corrosion testing
- Drop and vibration resistance
- Glow-wire and flame retardant testing
- EMC and reliability testing

Service & Support

After-sales service

EDÁSEE is known for being responsive and reliable.

Customer first is our eternal commitment.



Professional maintenance, technical, and marketing support services.

Support Services

Maintenance • Technical Support • Marketing Support • Customization