

5-way power distribution box specifications



Overview

What are the overall dimensions of the HT-5 waterproof distribution box?

129 × 170 × 95 mm (L×W×H). How many circuits does the HT-5 support?

HT-5 supports 5 circuits in a single-row layout. Zero row: 3 holes; Ground row: 3 holes. In addition, cable seals or plugs can be added to achieve IP67 and IP69K ratings, ultimately turning the fuse holder into a dust-tight and waterproof fuse box for up to 400A continuous current. To meet the requirements of both standard voltage vehicles and 48V+. This 5-way power distribution box is designed with a sealed enclosure that protects the fuse connections from the corrosive conditions typically found in the battery box or under the hood. Designed to handle standard voltage (32V) and the new 70V (48V application) MIDI® and MEGA® fuses. Built for rugged environments, the MDB5 not only provides IP67/69K fuse sealing, but also seals all input and output. material: ABS Material characteristics: Impact, heat, low temperature and chemical resistance. excellent electrical performance and surface gloss, etc. Protection grade: IP65 Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting. A distribution box (also known as panelboard, mini circuit breaker panel, electric panel, or DB box) is a component of an electricity supply system that divides an electrical power feed into subsidiary circuits while providing a protective fuse or circuit breaker for each circuit in a common. Protect your electrical circuits with the HT Series Waterproof Distribution Box. Compact yet versatile, it includes a DIN rail and mounting brackets for quick installation.

Article Content

May 27, 2026

Requirements And Specifications For Installation Of Distribution Boxes ...

In flammable and explosive environments, explosion-proof distribution boxes should be selected and explosion-proof

Mar 14, 2026

Breaker Box, 5 Way Circuit Breaker Distribution Box PC IP65 HT 5

Equipped with waterproof connectors, the electrical box can meet the needs of various harsh environments and provide safety

Mar 13, 2026

Distribution Boards

Mirage sub-main distribution boards have been designed for easy handling and quick, simple installation

Apr 22, 2026

Distribution Boards | Legrand DB Board for Safe Power Supply

Legrand's Distribution Boards deliver safe, reliable power distribution for homes, commercial spaces, and industrial applications,

Mar 08, 2026

Five Way Power Distribution Fuse Box For Mega & Midi Fuses 12v & 24v

Heavy Duty Power Distribution Fuse Box for MEGA and MIDI Fuses 12V & 24V - Five Way Suitable for use in automotive, leisure

Apr 14, 2026

DISTRIBUTION AT THE HEART OF POWER

Distribution is an essential function for the electrical panels, as well as for control and circuit protection. As well as purely technical

Jan 05, 2026

MDB5 Series Fuse Only | Littelfuse

With dual, configurable inputs, the MDB5 Series power distribution box enables flexibility between high- and low-current applications

Dec 23, 2025

Distribution Box and Selection Guide: Internal Structure, Components ...

Learn how to choose a distribution box and understand its internal structure, including MCBs, busbars, neutral bars,

Aug 20, 2025

HT5 Waterproof Panel Box with clear viewport, Breaker

Built from durable ABS plastic with a clear lid, this IP65-rated breaker box safeguards against dust, water,

Nov 16, 2025

TECHNICAL SPECIFICATION I.R.O. 63,100,160 & 315 KVA

1. SCOPE: This Specification covers the design, manufacture, testing at works and supply of Distribution Boxes made out of CRCA

Dec 16, 2025

Distribution Box

Amphenol LTW's distribution boxes facilitate efficient cable management, easy installation with pre-wired configuration, and provides

Sep 26, 2025

Power Distribution Box, 110V Electricity Meter Electrical Box ...

Power Distribution Box, 110V Electricity Meter Electrical Box with NEMA 5-20 Power Outlet Pane,IP54 Electrical Breaker Socket

Jan 04, 2026

Distribution Box Guide: Types, Components & Solutions

Understand distribution boxes (DB boxes) in 5 minutes. Learn about types, components, functions, and uses. Find

Feb 11, 2026

PONS Wörterbuch | Definitionen, Übersetzungen,

Deutschlands bewährtestes Wörterbuch für Fremdsprachen inklusive Lernmaterialien, Definitionen,

Apr 06, 2026

TECHNICAL SPECIFICATION FOR OUTDOOR TYPE DISTRIBUTION FEEDER PILLAR BOX

1. Scope: This specification covers technical requirements of design, manufacture, testing at manufacturer's works, packing,

Sep 23, 2025

HT-5Ways Waterproof Distribution Box

Application AM9 series MCCB is suitable for industrial or commercial power and lighting with AC50/60Hz,

Jan 30, 2026

HT-5 Waterproof Distribution Box | 5 Way IP65 Side

5-way waterproof distribution box with side-opening hinged cover for easy wiring and inspection. IP65

Nov 19, 2025

TECHNICAL SPECIFICATION FOR LT DISTRIBUTION BOX

TECHNICAL SPECIFICATION FOR LT DISTRIBUTION BOX VOL-II(TS) E12-IX- LT DB
Page-2 of 9 L.T. DISTRIBUTION BOX FOR

Mar 07, 2026

Littelfuse MDB5 5-Way Power Distribution Fuse Holders

Littelfuse MDB5 5-Way Power Distribution Fuse Holders are sealed high-current power distribution boxes using MIDI®

Jun 13, 2026

HT-5 Way Waterproof Distribution Box IP65 With Din-rail

The HT-5 Way Waterproof Distribution Box is designed for reliable power distribution and protection in indoor and outdoor settings.

Jun 06, 2026

Final Power Distribution Boxes | Product Catalog | CHINT Global

Compact final distribution boxes for safe, accessible, and precise power control across all electrical environments.

Feb 23, 2026

Amazon : Power Distribution Box

Browse power distribution boxes with circuit breaker protection and multiple outlet configurations. Shop durable solutions for

Jan 21, 2026

HT 5 Way IP65 Distribution Board

The distribution box is mainly use for indoor and outdoor electrical, communication, fire fighting equipment,

Sep 20, 2025

MEGA FUSE POWER DISTRIBTION BOX

For high-powered commercial vehicle applications, where individual fuse holders may be inefficient or leave the fuse connections

Jan 24, 2026

Distribution box catalogue | PDF

This document provides specifications for various distribution boxes including dimensions, mounting sizes, and number of ways. It

Feb 27, 2026

smseace Distribution Protection Box, ABS Plastic Transparent Cover ...

Product name: Distribution protection box (design of 5 ways circuit breakers)

Material: The shell is made

Dec 31, 2025

MDB5 SERIES 5 WAY POWER DISTRIBUTION FUSE HOLDER

Sealed high current power distribution box using MIDI® and MEGA® type fuses. Designed to handle standard voltage (32V) and the

Jun 05, 2026

MDB5 SERIES M

For high-powered commercial vehicle applications, where individual fuse holders may be ineficient or leave the fuse connections

Jul 10, 2026

5 Way Distribution Box

Designed for industrial environments and protected outdoor applications, this compact distribution box

Nov 05, 2025

Installation Instutions MDB Series Way Power Distribution Moule

07985004ZXS Sealed high current power distribution box using MIDI® and MEGA® type fuses. Designed to handle standard voltage

Mar 21, 2026

Mini Circuit Breaker Box 5Way Distribution Box

Explore the HT Series 5-Way mini circuit breaker box for efficient, safe, and easy-to-install electrical

Contact Us

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