

ABB plug-in distribution box



Overview

SMISLINE TP plug-in distribution system is the world's first plug-in socket system to ensure that load-free devices and components can be snapped on and off under voltage with no need for added personal protective equipment to guard against electrical shock. It is a part of a range of low voltage electric insulating switchboards and industrial boxes. No matter how harsh the environment is, there is always a proper enclosure for your needs. Thanks to protection ratings and high quality materials (from 65 x 65 mm up to 361 x 254 mm) plus 3 different cover heights are available. SMISLINE is the complete line protection solution for buildings and machines where safety, availability, and flexibility matters. The units can be plugged in quickly and easily to a capacity and 50kA short-circuit current. Switchboard by ABB, surface mount, for 16 (2x8) circuit breakers with transparent cover. ABB offers a total EV charging solution from compact, high quality AC wall boxes, reliable DC fast charging stations with robust connectivity, to innovative on-demand electric bus charging systems, we deploy infrastructure that meet the needs of the next generation of smarter mobility.



Article Content

ABB MCB Box 12 Way SPN Metal Double Door Distribution Box

The ABB 12 Way SPN MD Distribution Enclosure with Metal Door is a durable and secure electrical distribution box designed for safe housing of circuit breakers and electrical components.

Grid Automation Systems

These "GA boxes" are fully integrable into ABB Compact Secondary Substations and thereby enabling fully "digital ready" distribution substations and towards efficient,

Brochure Solution series Distribution blocks DBL range

Solution series Distribution blocks DBL range Solutions series, distribution blocks The clever distribution concept The exclusive compact and modular design of our distribution blocks allows easy installation

ReliaGear® OEM Low Voltage Switchboards and Power Distribution

An alternative to a factory-built assembly, the OEM offering enables you to construct your UL 67 power distribution panelboards and UL 891 group-mounted distribution section switchboard with ABB's:

Surface-mounted junction boxes and accessories

Junction boxes for dry and wet spaces. The junction boxes are supplemented by a wide range of optional equipment, making installation quick and easy.

SMISLINE TP Plug-in Distribution System

SMISLINE TP plug-in distribution system is the world's first plug-in socket system to ensure that load-free devices and components can be snapped on and off under voltage.

ABB I Sub distribution boards

ABB's smart switchgear for this segment integrates intelligent digital technologies to improve control, monitoring, and management of electrical distribution systems.

CATALOGUE General purpose enclosures Heavy duty and industrial ...

— General purpose enclosures of ABB are revolutionizing the market of low voltage electric insulating switchboards and industrial boxes. No matter how harsh the environment is, there is always a proper

ReliaGear® neXT Power Panels | ABB US Electrification

Take power panelboard innovation to the neXT level. ABB combined the best technology of ABB and GE Industrial Solutions to bring you a true breakthrough

Grid Automation Systems

Fully pre-configured and completely engineered grid automation cabinets, adapted to the specifications of distribution utilities for rapid deployment and digitalization of

Kabeldon Low Voltage Distribution System

ABB's Low Voltage Products offering encompasses a wide range of electrical products designed to ensure the safe and efficient distribution and management

Catalogue Plug-in and distribution systems

The use of the Unifix L system is highly recommended for constructing terminal distribution switchboards, for the service sector, where there are a high number of circuits and therefore of circuit

Junction Boxes

The Series 55 are multipurpose junction boxes with double insulation. They feature high mechanical strength, excellent dust and water resistance, easy installation, and a wide range of possible

Electrical boxes

ABB's Smart Distribution solutions focus on enhancing the efficiency, flexibility, and reliability of electric distribution networks. These solutions aim to create more resilient and sustainable power distribution

Power distribution | UPS and Power Conditioning | ABB

Reliable, clean and efficient uninterrupted power is vital to mission-critical operations. ABB's power switching and power distribution solutions redefine power reliability

MNS® Plug-in solution Cost-efficient high performance for distribution ...

ABB's MNS platform for low-voltage switchgear has been evolving for over 45 years. Since its inception, the MNS design has focused on the fundamental principles of safety, reliability, modularity and

ReliaGear Merchandised neXT SuperBox Power

ReliaGear® Merchandised neXT SuperBox Power Panelboards, featuring ABB's Tmax® XT plug-in circuit breakers, are now ready to go! Taking ABB's power

Distribution Boards

ABB is driving progress for utilities through providing solutions for electrical distribution, and helping make a safer, more productive, and more efficient environment

Socket outlets | Low Voltage Products | ABB

ABB's Low Voltage Products offering encompasses a wide range of electrical products designed to ensure the safe and efficient distribution and management of electrical power in various applications.

CATALOG ABB Low voltage distribution system Product catalog

6 ABB LOW VOLTAGE DISTRIBUTION SYSTEM PRODUCT CATALOG — Marking rod Made of strong steel and provided with warning marking, including reflective tape. Fixing screws included.

Installation Products | ABB Electrification U.S.

Installation Products ABB Installation Products is powering and protecting your world through reliable electrical products in sustainable ways. As electrical infrastructures age and new demands for power

Busbar System 125A

ABB's Low Voltage Products offering encompasses a wide range of electrical products designed to ensure the safe and efficient distribution and management

Protecta Power | Solutions | ABB

Protecta Power MCCB distribution board aims to safeguard both installers and designers complying with the highest safety standards.

ABB Enclosure Model

The distribution switch box is equipped with ABB three-phase / four-phase isolating switches and knife-fuse switches, which can provide a variety of

CATALOGUE General purpose enclosures Heavy duty and industrial

Or, would you prefer a “turnkey” solution (assembled/wired)? ABB can offer you custom products and comprehensive solutions to meet your requirements!

Contact Us

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