

Specifications for dedicated power distribution box sockets



Overview

Connectors and panel mounted socket outlets with a rated current of 125 A and with "LP" up-time in operations. No unscheduled or unwanted interruptions, allowing you a high degree of flexibility. By choosing ABB's plugs and sockets you minimize. ABB's industrial plugs and sockets are a part of the comprehensive ABB program of high quality low voltages products for industries, buildings and OEM's. Long experience of developing. Using its global strength and market leading position, Legrand has developed a complete range of cable management solutions, including: • Swifts cable ladder and cable tray • Salamandre distribution trunking and lighting trunking • Cablofil steel wire cable tray • Floor and perimeter systems • . Wiring diagram shows both PNP and NPN wiring. Actual units use PNP status indicator, NPN status indicator, or neither. Dimensions are shown in mm (in. 81 ft)]. 3 phase 125 amp input power distribution unit with soca outputs 30 channels power distribution box: 3-phase 5-wire system 380V (A. C) + Neutral + ground (PE), 125A 5pin power input and out, 3 x 19pin socapex connectors 220V, 6-way 32A 5pin sockets 380V/way, 13KW/way, 6-way 16A 3pin sockets. Panduit Basic Rack PDUs shall provide reliable, cost-effective power distribution in a variety of inputs (Single or Three Phase; Delta or WYE) and outlet configurations.



Article Content

Sep 28, 2025

P-PACK4/PF/3PG

Description Specifications Downloads Made from high grade engineering plastic materials 4 x 3 pin power feed sockets Complies with BS-6396 as standard

Jun 27, 2026

BULL PDU Socket Cabinet Power Distribution Unit GNE-1080 | 8

The BULL PDU Socket Cabinet Power Distribution Unit GNE-1080 is designed to simplify and secure the power distribution in your workspace. It features an 8-position socket configuration that allows users

Sep 23, 2025

Industrial Socket Box Solution – Safe & Reliable Power

Our industrial socket box provides a safe, efficient, and durable power distribution solution for various industrial applications. Whether you need standard models

Apr 27, 2026

Distribution Box Specifications And Models

The above are only some common distribution box specifications and features. When making actual selections, it is necessary to comprehensively

Nov 10, 2025

Ultimate Guide To Distribution Boxes Db Boxes Types

This ultimate guide explains what a distribution box does, its internal components, common types, real-world applications, and how to select the right DB Box for

Nov 10, 2025

Custom-build distribution equipment

Custom-build electrical distribution equipment - low-voltage. Bespoke socket distribution units, MDAs, power clusters for temporary & permanent installations

Sep 19, 2025

Electrical Distribution Box

Trader - Wholesaler / Distributor of Electrical Distribution Box - Power Distribution Plugs And Sockets Box offered by Bhawani Power Controls, New Delhi, Delhi.

Jan 06, 2026

Industrial plugs and sockets

New series of black plugs, sockets and Modular Combi With extensive experience of designing and producing industrial plugs, sockets and Modular Combi, ABB can provide products of high quality,

Feb 20, 2026

INDUSTRIAL PLUGS, SOCKETS & ENCLOSURES

METAL ENCLOSURES STAINLESS STEEL ENCLOSURES Legrand's range of industrial enclosures has been designed to the highest specification, providing the user with much more than just a box!

Apr 15, 2026

Selection Recommendations for Industrial Plugs,

Industrial plugs, sockets, and distribution boxes are specifically designed for power connections and electrical equipment control in industrial

Jan 18, 2026

Outdoor Electrical Distribution Box Specifications: NEC

Complete specification guide for outdoor electrical distribution boxes covering NEC Article 312 requirements, NEMA ratings, sizing calculations, and

Jul 11, 2026

Basic Power Distribution Units (PDUs)

They feature up to 54 outlets and come standard with a top fed 10-foot (3 meter) input power cord. They are capable of mounting vertically (0U) or horizontally (1U or 2U) in a data center/enterprise cabinet

Jul 26, 2026

High Demand Low-Voltage Dedicated Distribution Cabinet Power

We are a manufacturer and high-tech enterprise engaged in the research and development, production and sales of high and low voltage power transmission and distribution equipment and control

Oct 23, 2025

Passive distribution boxes provide a convenient and

M-Series - Distribution Unit Bulgin's passive distribution boxes feature industry standard M12 and M8 I/O connection ports. With a compact design and robust aluminium housing that is IP67 sealed and fully

Jun 16, 2026

Industrial plugs and sockets

All male and female plugs and sockets with a rated current of 63 A and all males and interlocked socket outlets with a rated current of 125 A are equipped with a pilot contact.

Jan 29, 2026

Distribution Box and Selection Guide

Different settings have distinct electrical requirements: Residential: Homes typically require single-phase power and a Distribution Box with fewer

Jul 14, 2026

How to Wire Dedicated Circuits + Diagrams

A dedicated circuit has only one device, usually an outlet and supplies power to one load only. This type of circuit is normally used for high wattage appliances. Find

Mar 31, 2026

Guide to Sockets

This guide does not cover industrial sockets, which fall under a separate standard and, although referred to in the Wiring Code, are not normally used in household and light commercial applications and are

Aug 21, 2025

Distributor boxes | Phoenix Contact

Use distributor boxes for quick and clear cabling in the field. Distributor boxes bundle several cables into one master cable that is connected to the controller.

Apr 14, 2026

INDUSTRIAL PLUGS, SOCKETS & ENCLOSURES

Industrial plugs & sockets See the full range on pages 80 - 127. SWIFTS CABLE LADDER SWIFTS CABLE TRAY SALAMANDRE DISTRIBUTION TRUNKING CABLOFIL STEEL WIRE CABLE TRAY

Jan 19, 2026

Power Distribution Units (PDU) Information

Power distribution units (PDUs) have an electrical input and several outputs, often as electrical outlets, for powering multiple devices. They typically contain

May 25, 2026

TECHNICAL SPECIFICATION FOR LT DISTRIBUTION BOX

General Technical Particulars for LT Distribution Boxes : - The L.T. Distribution Boxes should be of the dimensions as per the drawing & details in the table furnished.

Contact Us

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