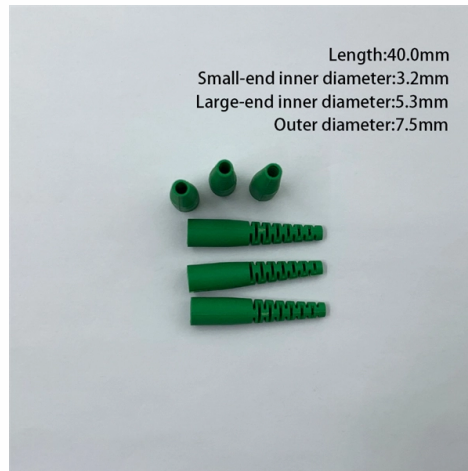


Intelligent Three-Phase Distribution Box



Overview

W Series 3-Phase Intelligent PDUs are rack Power Distribution Units (PDUs) with digital local touchscreen display and IP network connectivity. These smart PDUs support daisy chain connections allowing multiple PDUs to be cascaded together via Cat6 cables. Designed to handle three phases of alternating current, this distribution box ensures a balanced power supply to various connected. Abstract: In the quest for efficient power distribution, this article explores the design and implementation of a smart three-phase electrical panel that seamlessly integrates Internet of Things (IoT) technology. The core of this innovation lies in the utilization of NodeMCU, coupled with Blynk. At Integra we can manufacture Custom PDUs and Bespoke PDUs designed to your exact requirement that complement our extensive standard PDU range. Fully compatible² with DELTA Pro Ultra X, generators, solar panels, and EV chargers, it delivers a seamless whole-home³ energy experience—with instant, automatic backup during outages.



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