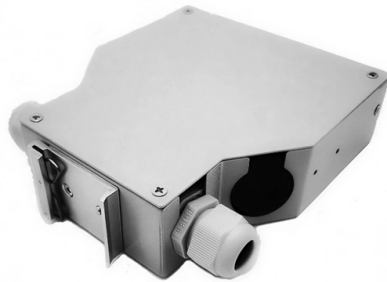


Quick Fixed Distribution Box



Article Overview

Quick Fixed Distribution Boxes are maintenance-free junction boxes designed for fast, secure, and tool-free electrical connections, suitable for indoor use with various cable types.

Overview

Quick Fixed Distribution Boxes, such as the QUICKFIX-JB U, JB-3, and JB-4, are designed to simplify electrical wiring by providing a safe, durable, and maintenance-free solution for connecting multiple cables. They are primarily used in home automation, lighting, and general indoor electrical installations .

Key Features

- **Cable Compatibility:** Supports a range of cable sizes including 1.0mm, 1.5mm, and 2.5mm Twin & Earth (T&E) cables, as well as 0.75mm and 1mm flexible cables .
- **Current Capacity:** Can handle up to 16–20 amps, depending on the model .
- **Connector Compatibility:** Designed for use with WAGO 221 series lever connectors, allowing secure snap-in connections. Some models, like the JB-4, allow wiring first and then snapping connectors into place .
- **Compliance:** Meets BS5733 standards and the 18th Edition Wiring Regulations, ensuring safety and regulatory compliance .
- **Material and Safety:** Made from high-quality polypropylene, flame retardant to EN60598 standards, and IP20 compliant for indoor use .
- **Ease of Installation:** Features quick and secure cable slots, unrestricted access to connector terminals, and optional zip tie safety tabs. No screwdriver is required for i...

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