

Function of Fire Protection Distribution Box



Overview

It integrates control panel, waterproof cable terminal and distribution box functions, with superior waterproof performance, protecting fire protection equipment and circuits reliably. It detects tiny imbalances in current that could be flowing through a person (electric shock) and cuts power in a fraction of a second. The Role of Material: The distribution box has the characteristics of small size, simple installation, special technical performance, fixed location, unique configuration function, not limited by the site, relatively common application, stable and reliable operation, high space utilization, less land occupation and. Fire resistant cover with intumescent lining to protect electrical consumer units Common household electrical consumer units (ECUs) are an essential mains control of a home's energy supply. It is characterised by straight or angular (90 degrees) laying of the signal line. Rubber-Grommet / diameter 13 mm / red. For base and cover PIP-1AN or PIP-3AN box.



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The main task of the PIP-3AN/Distribution boxes is to maintain the continuity of electricity supply or signal transmission in fire conditions (maintaining line continuity).

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Fire prevention measures of distribution box

The distribution box is a complete set of devices for centralized installation of switches, instruments and other equipment. Therefore, it is very important to take fire prevention measures for distribution box.

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What is the function of a distribution box?

The main switch in the Distribution Box allows you to cut off power to the entire property at once. This is essential for maintenance, emergencies, or when you are away for an extended ...

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ECU Fire Protection System for Distribution Boards

The ECU fire protection system was designed to meet new regulations, protecting domestic units and distribution boards from potential fire damage.

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://ntmmgroup.co.za>

Email: sales@ntmmgroup.co.za

Phone: +27 82 471 2596

Address: Unit 7, Optic Park, 24 High-Tech Lane, Century City, Cape Town, 7441, South Africa

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