

List of Singapore Standard Distribution Box Manufacturers



Overview

Asiatic Group The range of distribution boards and junction boxes are made from Thermoplastic Polystyrene and Distribution Box | Ban Soon Hardware & Hydrau.

Key Takeaways

Key manufacturers of standard distribution boxes in Singapore include Asiatic Group, Sunlink Engineering, Schneider Electric Singapore, and Demex, offering a range of metal, polycarbonate, and fiberglass enclosures with IP-rated protection. Asiatic Group

Asiatic Group supplies thermoplastic distribution boxes from Hensel, designed for low-voltage electrical installations. Their products are made from Thermoplastic Polystyrene and Polycarbonate, offering IP65 to IP67 protection against dust and water. These enclosures are UV-resistant, halogen- and silicon-free, corrosion-resistant, and flame-retardant, suitable for harsh environments. They feature modern terminal technology and are double-insulated to protection class II, ensuring safe and reliable energy distribution in residential, commercial, and industrial settings .

Sunlink Engineering



Sunlink Engineering specializes in metal distribution boxes (DB boxes), fabricated using CNC laser cutting, bending, and controlled welding for precision and durability. Their DB boxes are widely used in industrial, commercial, marine, and infrastructure projects in Singapore and Johor, Malaysia. Sunlink offers full customization for dimensions, material, opening layout, and surface finishing, making them suitable for housing circuit breakers, switches, instrumentation, and control components .

Schneider Electric Singapore

Schneider Electric provides a versatile range of steel, polyester, polycarbonate, and fiberglass reinforced polyester enclosures. Their products include PanelSeT SBX, S3X, and SMX ranges, offering IP66 protection and IK10 shock resistance. These enclosures are suitable for industrial automation, electrical power distribution, and harsh outdoor environments, including food, beverage, and petrochemical industries. Schneider Electric also offers modular and floor-standing options for large-scale installations .

Demex

Demex offers a variety of metal and modular enclosures with base plates, sealing gaskets, earthing studs, and mounting accessories. Their enclosures are easy to install, drill, and move, and are suitable for both standard and customized electrical distribution applications. Demex emphasizes flexibility and practical installation features for industrial and commercial projects .

Summary

For standard distribution boxes in Singapore, you can choose from:

- Thermoplastic enclosures (Asiatic Group) for high IP-rated, corrosion-resistant applications.
- Metal DB boxes (Sunlink Engineering) for robust, customizable industrial solutions.
- Modular and fiberglass enclosures (Schneider Electric) for versatile, high-protection installations.
- Flexible metal enclosures (Demex) for practical and easy-to-install solutions. These manufacturers provide both standard and customized solutions, ensuring compliance with local electrical standards and suitability for various environmental conditions.

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