

North Macedonia Standard Distribution Box Model

Article Overview

The standard distribution box in North Macedonia is designed according to ISRSM standards, typically fabricated from reinforced sheet steel, with IP55 protection, modular DIN rail systems, and provisions for secure, accessible electrical connections.

Overview

In North Macedonia, distribution boxes (DBs) are regulated under the Macedonian Standard (MKS), which may align with European (EN) or international (ISO/IEC) standards, or be a national standard developed by ISRSM experts . These boxes serve as central hubs for power distribution, housing circuit breakers, fuses, residual current devices (RCDs), and busbars for residential, commercial, and light industrial applications .

Construction and Materials

- **Body Material:** Typically fabricated from 2 mm galvanized sheet steel with reinforced channels for structural integrity .
- **Cabinet Types:** Options include stainless steel, landscape-type shells with wood or composite finishes, and GRC non-metallic shells .
- **Protection Rating:** Standard boxes are designed to meet IP55, ensuring dust-tight and water-resistant performance .
- **Roof and Door Design:** Slightly slanted roofs with overhangs, concealed hinges, a...

Article Content

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