

QDTB® TRANSFORMER

SRM12

Ring Main Units (RMU)

PRODUCT DATASHEET

Shandong Yaqing Electric Power Technology Co., Ltd.
qdtb-transformer.com · Alice@qdtb-transformer.com

SRM12 — Series Overview

The SRM12 series ring main units with integrated FTU combine primary switching equipment with secondary automation. Factory tested with primary and secondary systems merged into one device for fast deployment in distribution automation projects.

Key Features

- Integrated FTU for distribution automation
- Primary-secondary fusion in one device
- Factory tested for reliable performance
- Fast deployment with plug-and-play design

Typical Applications

- Smart distribution automation
- Ring main network monitoring
- Urban power distribution upgrades
- Industrial facility power management

Model Number Breakdown

- S — Switchgear (Kaiguan)
- R — Ring main unit (Huanwangui)
- M — Medium voltage
- 12 — 12kV rated voltage

Model Specifications

1 model(s) in the SRM12 series. Weight and dimensions are typical reference values, subject to confirmation.

Model	Rated Voltage	Rated Current	Max. Fuse Rating	Short-time Withstand (kA/3s)	Protection Level	Standard	Weight (kg) †	Dimensions (L×W×H) †
SRM12-12(F)	12 kV	630 A	63 A	20 kA	IP4X	GB3906, IEC 62271-200	800 kg	1200×800×1800 mm

† Typical values, subject to confirmation. Final dimensions and weights are per factory GA drawings and routine test reports.

Standards & Certification

ISO 9001 Certified — Quality Management System
CE marking — available on selected models
Design and testing per IEC 60076, IEC 60076-11 (dry-type), IEC 61330 (substations), GB 1094 and related international standards.

Note: Certification details and test reports are provided upon request for the specific model and destination market.

Inquiry & Contact

Website	https://qdtb-transformer.com
Email	Alice@qdtb-transformer.com
WhatsApp	+86 13698683193
Phone	+86 13698683193
Address	No. 50, Jifa Longshan Road, Environmental Protection Industrial Park, Jimo District, Qingdao, Shandong, China

QDTB® guarantees a response within 24 hours on business days. Send your model, capacity, voltage and quantity for a detailed quotation.