

QDTB® TRANSFORMER

KYS

Cable Branch Boxes & Switching Stations

PRODUCT DATASHEET

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KYS — Series Overview

The KYS series outdoor switching stations feature 304 stainless steel enclosures for weather-proof and corrosion-resistant operation. Designed for outdoor cable distribution with optional remote monitoring and automation capabilities.

Key Features

- 304 stainless steel weather-proof enclosure
- Corrosion-resistant for harsh outdoor environments
- Optional remote monitoring and automation
- Suitable for 12kV and 24kV outdoor networks

Typical Applications

- Outdoor cable distribution networks
- Coastal and corrosive environments
- Urban outdoor switching stations
- Industrial outdoor power distribution

Model Number Breakdown

- K — Outdoor type (Kaiwaishi / Open-air)
- Y — Prefabricated (Yuzhi)
- S — Stainless steel enclosure (Buxugang)

Model Specifications

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

Model	Rated Voltage	Rated Current	Main Circuits	Short-time Withstand (kA)	Protection Level	Standard	Weight (kg) †	Dimensions (L×W×H) †
KYS-12	12 kV	630 A	4	20 kA	IP4X	GB3906, IEC 62271-200	250 kg	1000×600×1500 mm
KYS-24	24 kV	630 A	4	20 kA	IP4X	GB3906, IEC 62271-200	250 kg	1000×600×1500 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

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