

QDTB® TRANSFORMER

DFW

Cable Branch Boxes & Switching Stations

PRODUCT DATASHEET

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

DFW — Series Overview

The DFW series represents cable branch boxes for power distribution, providing safe and reliable cable branching solutions.

Key Features

- Safe cable branching
- Anti-theft design
- Weather-resistant construction
- Easy installation

Typical Applications

- Urban power distribution
- Cable network branching
- Outdoor installations
- Residential areas

Model Number Breakdown

- D — Branch box
- F — Anti-theft type
- W — Outdoor type

Model Specifications

5 model(s) in the DFW 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) †
DFW-12/630	12 kV	630 A	4	20 kA	IP4X	GB3906, IEC 62271-200	300 kg	1200×600×1600 mm
DFW-12/400	12 kV	400 A	4	20 kA	IP4X	GB3906, IEC 62271-200	300 kg	1200×600×1600 mm
DFW-24/630	24 kV	630 A	4	20 kA	IP4X	GB3906, IEC 62271-200	300 kg	1200×600×1600 mm
DFW-0.4/630	0.4 kV	630 A	8	20 kA	IP54	GB3906, IEC 62271-200	300 kg	1200×600×1600 mm
DFW-12-OS	12 kV	630 A	4	20 kA	IP4X	GB3906, IEC 62271-200	300 kg	1200×600×1600 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.