

Outdoor 200kw distribution box FT-ODSC/200KW(RYB)-SL



Specification:

- Designed for outdoor use with protection level IP54
- Rated Power: 200KW, with 60 output circuits
- Input Voltage: AC 380V ±15%, 50Hz; equipped with protection features including over-voltage, surge, short circuit, over-current, overload, and leakage protection
- Built-in surge protector for lightning protection
- Integrated multifunction card enabling remote operations such as power control, monitoring, smoke/fire alarms via LED display control system software

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Manual Control Mode	Start Button / Rotary Switch
Automatic Control Mode	Control Software, Multifunction Card, Remote
Power Capacity (KVA)	180KW
Main Circuit Breaker Current	315A
Input Wiring Method	Three-phase Four-wire + Ground
Input Voltage	AC 380V
Input Frequency	50Hz
Output Wiring Method	Single-phase Two-wire + Ground (evenly
	distributed to LED displays)
Output Voltage	AC 220V
Output Channels	54 channels, Single-phase AC 220V
Output Breaker Capacity	40A (single-phase)
Breaker Mounting Method	DIN Rail Mounting
AC Contactor Model	CJX2-8011
Sensor	Brightness Sensor
Lightning Protection	Built-in, Brand: CHINT
Protection Level	IP54
Dimensions (W×H×D)	1800 × 800 × 400 mm
Weight	70 kg
Operating Temperature Range	-30°C to +70°C