



Z Series

Low Voltage Switchboard



Technical features

Design allows for stronger versatility and more compact and flexible arrangement of cabinets

- Modular design

With 8MF cold bending bar steel, the cabinet framework is reliable and easy to assemble

- Assembled with

Advanced integrated digital modules can collect and analyze operation data (current, voltage, frequency, active power, reactive

- Smart and easy

power, etc.) from detectors of same's state of combination breakers (such as locking signal and relocking circuit breaker) and other circuit breakers in real time

Parameter	Unit	Data
Rated voltage	V	380(400)
Rated insulation voltage	V	660(690)
Rated current	A	≤1,600 (main circuit)
		≤600 (main distribution wire)

≤55	Rated short time withstand current	kA
≤121	Rated peak withstand current	kA
IP4X	Degree of protection (enclosure)	
IP2X	Degree of protection (compartment)	
3a/3b	Forms of separation	
25mm	Modular Interval	
upper	Location of horizontal busbar	
III	Pollution degree	

Existing projects

EXISTING PROJECTS

Construction and transformation project

- Guangzhou 200kV Dali power transmission

- Guangzhou 200kV Line

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