

GDJB-II Single Phase Relay Protection Tester



Product Description

GDJB-II type Single Phase Relay Protection Tester is the updated calibration device for relay testing. It shows clear data, operation is easy.

Specifications

A. Working conditions

1. Power supply: AC 220V±10%,50Hz

2. Working environment: Temperature -10°C~40°C

Humidity: ≤85%

3. Atmosphere: 86-106kPa

B. Output power supply

1. AC voltage: 0-250V/4A Adjustable

2. AC current: 0-100A/7V (200A can be customized)

0-20A/25V Adjustable

0-5A/8V Adjustable

3. DC voltage: 0-250V/4A Adjustable

4. DC current:0-20A/25V

5. Fixed voltage output: DC 24V/48V/110V/220V

C. Performance Index

- 1. Ammeter and voltmeter: $4^{1}/_{2}$ digit.
- 2. Digital millisecond meter: 0-99.9999s(999.999s can be customized) Resolution: 0.1ms.

D. Functions

- 1. Measure relay: Measure start value, return value and drop-off to pick-up ratio of current, voltage relay.
- 2. Time relay: Measure start value, return value and action time.
- 3. Intermediate relay: Measure all kinds of coil with start. Remain start value, return value, holding value and action time of coil intermediate relay.
- 4. Reclosing relay: Charge test of capacitance, charge time, reclosing time and middle components test.
- 5. Differential relay: DC Excitation test, Braking test, Volt-ampere characteristic test.
- 6. Other common relays and LV circuit breaker.