

RJ35-SXX SWITCH UNIT



Product Description

RJ35-SXX SWITCH UNIT is an expansion module to meet the needs of multi-channel DC resistance test and multi-channel battery resistance and voltage test. Through RJ35 series instrument control, it can realize up to 540 channels of DC resistance test or battery resistance and voltage test, improving the test efficiency. Final test results can be read directly from the RJ35 series header display or RS232 communication.

Key Features

- Single channel test time (including channel switching time) minimum 185ms;
- With total voltage total resistance test function (less than 31 channels);
- With single voltage, single resistance analysis function;
- A single scanning unit can be connected to a maximum of 108 test channels.

Specification

Features	Technical indicators			
Single channel corresponding minimum test time (RJ3563)	Super Fast	Fast	Medium speed	Slow speed
	185ms	206ms	238ms	317ms
Single channel corresponding minimum test time (RJ3545)		Fast	Medium speed	Slow speed
		300ms	400ms	500ms

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Test wiring		Four-wire system
Number of supported channels		1~540 channels (up to 108 channels for a single unit, up to 5 in series)
Maximum withstand voltage for single channel		150V
Contact source		Manual trigger, communication trigger
Power supply		AC100V~240V, 50/60Hz
Exterior dimensions	Small chassis 45 channels and below	220mm x 132mm x 400mm (W x H x D) without foot, foot height 15mm
	Large chassis 46 channels and above	445mm x 132mm x 400mm (W x H x D) without foot, foot height 15mm
Attachment		1 manual, power cord (1.5 m), number depends on the number of cases, CN36 cable (1.5 m), number depends on the number of cases, 2 twisted-pair test wires, D-type connector 37P straight female welding wire and metal shell, number depends on the number of channels