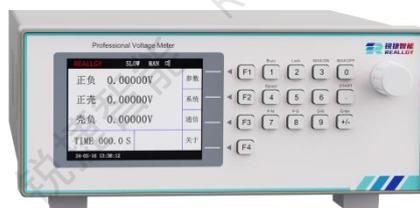


RJ3523 Li-ion Battery Side Voltage Tester



Product Description

RJ3523 is a specialized measuring instrument designed for voltage measurement between positive and negative battery terminals, positive aluminum-plastic film (shell) and negative aluminum-plastic film (shell).

The instrument is designed with impedance matching, maximum value retention and other specialized test functions to meet the needs of battery multi-point testing based on the characteristics of non-fixed charge capacity between the battery electrodes and the shells.

Key Features

- Applicable to voltage testing between positive and negative electrodes and between positive and negative electrodes and shells;
- Impedance characteristic matching, adapting to test attenuation characteristics;
- Maximum value holding function, capturing and identifying transient abnormal parameters;
- Physical contact judgment function, automatic identification of open circuit faults in the test circuit.

Specification

Model	RJ3523
Voltage rated range	6.00000V
Voltage Measurement Range	DC: -6.00000~6.00000V
Voltage resolution	0.00001V
Voltage Measurement Accuracy	±(0.05%rdg,+0.05%f.s.)
Data update cycle	0.2s, 0.4s
Number of channels	3CH

National Service hotline: 4008-515-616

No.38 Longfei Road, Chengyang District, Qingdao

Official website: www.ruijie-ate.com

Alarm Function	Voltage upper/lower limit, threshold setting
Other Functions	Contact judgment, maximum value holding function
Control Interface	Standard: PLC (switching), RS232 (Optional: RS485) ; Option: LAN interface
Operating Environment	0°C~40°C,20%RH~75%RH
Working Voltage	AC220V,50/60Hz
Net weight	4.2kg
External Dimension	213mm×88mm×386mm(W×H×D) without foot, foot height 15mm
Attachment	1 instruction manual, 1 power cable (1.5 m), 1 communication cable (1.5 m), 2 set of test cables (2 m)