

INSULATION RESISTANCE METER

CKT9920 INSULATION RESISTANCE TESTER

23



INTERFACE:

- EXTERNAL IO
- ANALOG OUTPUT (optional)
- LAN
- RS232

FEATURES:

- Quick test, fast charge and discharge
- Check the test contact function
- A variety of parameter Settings quickly switch
- at the same time test the positive and negative, the shell - electrode

SPECIFICATION:

SPECIFICATIONS	
	CKT9920 Insulation Resistance Tester (Lithium Batteries Short Circuit Tester)
Parameter	Insulation Resistance
Test Range	0.1M Ω ~9999M Ω (5 ranges)
Basic Accuracy	$\pm 2\%$ rdg. ± 5 dgt.
Test Voltage	10~1000V DC 1.8mA
Test Speed	50ms (fast) /500ms(slow)
Connection Abnormal Display	High voltage side open circuit "ContHi", Low voltage side open circuit "ContLo", Output open circuit "ContHL"
Short Circuit Abnormal Display	"SHORT"
Range Overrun Display	Range exceed lower limit "UNDER.F", Range exceed upper limit "OVER.F"
Discharge Current	12mA constant-current discharge
Comparator	PASS/L.FAIL/U.FAIL
Data Storage	Can record 10 sets of panel data
Trigger Mode	Internal trigger, IO trigger, manual trigger, bus trigger
IO Interface Type	Can be configured as PNP or NPN
Interface	External IO/analog output/LAN/ RS232
GENERAL FEATURES	
Power Supply	Voltage: 100V ~ 250V AC, Frequency: 50Hz/60Hz
Size and Weight	325mm(L) x 215mm (W) x 96 mm (H) ; Weight: 3KG
ORDERING INFORMATION	
Accessories	Three-terminal Test Clip RS232 Communication Cable Handler Connector AC Power Cord

BRIEF INTRODUCTION

Quick test, fast charge and discharge. Can be set low pressure prediction, prevent high voltage breakdown after miscalculation. Check the test contact function to prevent miscarriage after test line open circuit. A variety of parameter Settings quickly switch, at the same time test the positive and negative, the shell - electrode. Rich interface, suitable for any automatic testing line, form a complete set of interfaces

STANDARD ACCESSORIES



Three-terminal Test Clip



RS232 Communication Cable



Handler Connector



AC Power Cord



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