



4-Wire Universal Cable/Harness Tester

8700

Key Features

- Multi-Link Testmate
- 4-Wire Measurement
- Up to 1500V Test Voltage
- Auto Scan and Auto Pin Search
- Intermittent Conductance and O/S
- Large 320x240 LCD Display
- Linear and Safety Test All-in-One
- Full Programming Sequence Test
- Versatile I/O Ports for Application
- Statistics and Print Function

Test Item

Item	Symbol	Test Range
Open/Short	O/S	1K Ω ~50K Ω
Intermittent O/S		1K Ω ~50K Ω
O/S End Judgement		
Conductance	COND	0.1m Ω ~50 Ω
Intermittent Cond.		0.1m Ω ~50 Ω
Resistance	R	0.01 Ω ~10M Ω
Capacitance	C	10pF~1000 μ F
Zener	Zener	0~7V
Insulation	IR	0.1M Ω ~1.5G Ω
Hipot	Hipot	Max 5mA

Advanced Function		I /O Interface	
4-Wire Measurement		RS-232 Port	
Programmable Sequential Test		Printer Port	
Auto Pin Search		Remote Control Port	
Self Diagnostic			
Self Calibration		Memory	
		Flash Memory	
		Max 56 Setup Files	
Scanning Mode		Power Supply	
Auto/Short Switchable		115/230 Vac ± 10% Switchable	
		60/50 Hz	
Test Signal Information		Accessory	
Output Rating : 5Vdc		Remote control cable(Optional)	
DC Hipot/Insulation		RS-232 cable(Optional)	
200~1500Vdc ; 100~1000Vac		Power cord	
50V Resolution		User's Guide	
± 1% Accuracy			
Display & Sound		Operation Enviroment	
320×240 Graphic LCD Display		Temperature	15°C~40°C
Pass/Fail LED Indicator/LCD Display		Humidity	RH ≤ 75%
Internal Speaker			
Connection		Dimension(WxHxD)	
256 Test Points(Optional)		450x190x460mm	
Hipot Calibration (+/-) Output			
Auto Pin Search Jack			
		Weight	
		Approx. 13Kg(Without accessory)	
Front Panel Control Buttons		Cable Capacitance Limit	
SysKey/FastKey/EditKey/SoftKey		1μF Max	
		Oder Information	
		4-Wire Universal Cable/Harness Tester	
		/ C2 256 Test Points	

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