



Electrocomponentes S.A.
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**UT511
INSULATION RESISTANCE TESTERS
SPECIFICATIONS**

Basic Functions	Range	Best Accuracy
Insulation Resistance	500k Ω ~ 10G Ω 1M Ω *~1000G Ω	(3%+5)
Low Resistance	1000 Ω	(1%+3)
Testing Voltage	100V/250V/500V/1000V 1000V/1500V/2500V/5000V	0~20%
DC Voltage	1000V	(1%+3)
AC Voltage	750V	(1.5%+3)
Auto Ranging		•
Short Circuit Current		<2mA
Data Logging		18
Data Recall		•
Sleep Mode		•
Polarization index (PI)		•
Dielectric Absorption(DAR)		•
Timer	Within 30 minutes	•
Compare		•
Battery Display		•
Display Backlight	EL	•
Over Range and High Voltage Warning		•
Max. Display Analogue Bar Graph	9999	•

GENERAL CHARACTERISTICS

Power	UT511-1.5V Battery (R14) x 8
LCD Size	123 mm x 58 mm
Standard Accessories	UT511 - A pair of one plug test lead to one alligator clip, A pair of two plugs test lead to one alligator clip, Batteries, English Manual, Tool Box.
Optional Accessories*	Power Adapter