# Insulation Resistance Tester





### **Specifications**

Basic Functions	Range	Best Accuracy
Insulation Resistance	0.5 M $\Omega$ to 100 G $\Omega$	(3% + 5)
Testing Voltage	500 V / 1,000 V / 1,500 V / 2,500 V	0 to 20%
DC Voltage	000 1/	(2% + 5)
AC Voltage	- 600 V	
Special Functions		
Auto Ranging	-	-
Short Circuit Current	-	< 1.8 mA
Data Logging	-	18
Data Recall	-	-
Sleep Mode	-	-
Polarization Index (PI)	-	-
Dielectric Absorption (DAR)	-	-
Timer	Around 15 mins	-
Compare	-	-
Battery Display	-	-
White Display Backlight	-	-
Over Range and High Voltage Warning	-	-
USB	-	-
Maximum Display	9999	-
Analogue Bar Graph	-	-

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk www.mcmelectronics.com



## Insulation Resistance Tester



#### **General Characteristics**

1.5 V Alkaline Battery (LR14) × 8	
123 × 58 mm	
Orange and Grey	
1.8 kg	
202 × 155 × 94 mm	
2 Pieces One Plug Test Lead to One Alligator Clip (Black and Green), 1 Pieces of Two Plugs Test Lead to One Alligator Clip (Red), Batteries, English Manual, Tool Box, USB Interface Cable, Software	
Power Adapter	
Gift Box	
4 Pieces	
525 x 335 x 345 mm (0.061 CBM per Standard Carton)	
18 kg	

<sup>\*</sup> Available at Extra Cost Specifications and other Information are Subject to Change without Further Notice

### **Part Number Table**

Description	Part Number
Tester, Insulation, Resistance	72-9405

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. TENMA" is the registered trademark of the Group. © Premier Farnell plc 2011.

Page <2>

