



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Telaris ISO-PRO Insulation Tester

The Telaris ISO-PRO tests insulation resistance of electrical circuit mains lines to earth ground and mains neutral to earth ground.

- Insulation measurement
- Low Ohm measurement
- Voltage measurement
- Integrated memory for approx. 500 measurement values
- Standard, built-in IR RS-232 interface for transferring measurement data to the PC
- Software control for recording test results is available as option
- Pre-setable limit values for insulation measurement
- Test lead compensation function for exact zero adjustment
- Additional analogue bargraph for insulation measurement
- Clear and large digital display provides the user with an optimum visual indication of both test values and limits
- Backlight
- Auto power off
- Adjustable measurement value timer allows measurements over a longer time period
- Test of trip voltage of overvoltage protection devices
- Insulation measurement of floor and wall resistance

### No hassle warranty

*No waiting.*

*No shipping  
charges.*



Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)



## Telaris ISO-PRO Insulation Tester

## Data Sheet

### Specifications

Display	LCD, 3½ digit, 1999 Count with Bargraph
Insulation Resistance/ Resolution	0.005 to 1.999 MΩ / 1kΩ 2 to 19.99 MΩ / 10kΩ 20 to 199.9 MΩ / 100kΩ 200 to 1999 MΩ / 1MΩ
Insulation Test Voltage / Current	100/250/500/1000 V DC / < 2 mA
Timer Function	0, 10, 30, 180 s (selectable)
Voltage Protection level	10 to 1000 V DC, 6 to 625 V AC / 0 to 1000 V DC
Voltage Measurement/ Resolution	0 to 600 V AC; 0 to 600 VDC / 1 V
Low Ohm Measurement / Resolution	0.03 to 19.99 Ω / 0.01 Ω
Low Ohms Test Current	> 200mA
Memory	approx. 500 Values
Safety Compliance	IEC 61010/EN 61010/DIN VDE 0411/IEC 61557/EN61557/DIN VDE 0413
Overvoltage category	CAT III/600 V
Pollution Degree	2
Power Supply	6 x 1.5 V, IEC LR6
Dimensions	235 x 105 x 70 mm
Weight	approx. 660 g

**Amprobe® Test Tools**  
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