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VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY

“For more than 25 years, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft’s success.”

VC40 SOCKET TESTER



VERSION 03/17

№ 1509105

With the VC40 socket tester, a simple and fast test of safety sockets, cable drums and extension cables for correct connection is possible. The VC 40 socket tester is capable of checking the socket for correct polarity and displays wiring errors by means of an optical display. In addition, tests can be carried out to determine unwanted voltages between earthing and neutral and residual current (RCD) voltages. The device is solidly built, yet compact and lightweight.

FEATURES:

Automatic polarity test of safety sockets // subsequent residual current test (RCD) and test for an unacceptable voltage drop between earthing and neutral conductor at the touch of a button //

EQUIPMENT:

Safety plug with earthing (Type E+F (CEE 7/7)) // Acoustic and visual display // Interpretation assistance on the device // Isolated control buttons //

TECHNICAL DATA:

Measuring voltage	230 V/AC 50Hz
Power consumption	11 mA
RCD Test:	
Rated current	30 mA +/- 5% (at 230 V/AC, 50 Hz)
Test time	max. 300 ms
Neutral earthing	50 V +/- 10% rms
Earthing test	156 g
Threshold	50 V +/- 10% rms (for resistors < 100 kΩ)
Reaction time	100 ms
Operating conditions temperature	+5 to +40 °C (+41 to +104 °F)
humidity	< 80% relative, non-condensing
Storage conditions temperature	-20 to +60 °C (-4 to +140 °F)
humidity	< 80% relative, non-condensing
Dimensions (W x H x D)	69 x 67 x 32mm
Weight	0.08 kg



PACKAGE CONTENTS:

Socket tester VC40 // Operating instructions //

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