

«PeakTech® P 2715» Digital LOOP / PSC loop impedance tester



Product number: P 2715

EAN: 4250569404702

Description

The PeakTech 2715 is a loop tester which is used to test the safety of electrical systems. These device measures the impedance of the short-circuit loop between the outer conductors of a circuit, whereby the probable short-circuit current is calculated. The protection of the circuit (miniature circuit breaker) must therefore trigger at a lower current than the expected short-circuit current, in order to avoid excessive heating of the lines and thus a fire risk. The PeakTech 2715 is due to its function and its robust design almost indispensable when performing new installations, but also for general checking of electrical systems, this device is the ideal companion.

Technical features

- 3 1/2 digit LCD measurement display with backlight
- For measuring the loop impedance
- To measure the expected short-circuit current (PSC)
- Checks the mains and correct wiring before the measurement
- Suitable for measuring AC voltage
- Safety: EN-61010-1; CAT III 600 V, double insulated housing
- Accessories: case, test leads, batteries and manual

Specifications

Digital counts:	2.000
Display Type:	LCD
Loop resistance:	20 Ω, 200 Ω, 2000 Ω
Over voltage category:	CAT III 600 V
PSC:	2 kA, 20 kA, 200 A
V AC max.:	250 V