

«PeakTech® P 3355» Digital multimeter, 4,000 counts, IP67



€65.90

Prices excl. VAT plus shipping costs and possibly lower value surcharge

Product number: P 3355

GTIN/EAN: 4250569400858

Description

Professional digital multimeter with a large, easy-to-read and illuminated LCD display for electronics professionals, service technicians, trainees or hobby users. The automatic measuring range selection ensures user-friendly operation, only the measuring function has to be selected, but not the exact measuring range. In addition to the extensive measurement functions for voltage, current, capacity, frequency, temperature and resistance, this model has a continuity test with an acoustic signal and the possibility of performing diode tests. Special protection is guaranteed by the housing, which is provided with a sprayed-on rubber coating and is protected against fall damage. In addition, the housing has an IP 67 protection class, which means that the device is dust and waterproofed. The user safety is guaranteed via the CAT III 1000V overvoltage category.

Technical features

- 3 3/4 digit, 27 mm backlit LCD display; Max. Display: 4000
- IP67 dust and waterproof
- Relative value measurement function
- Continuity test and diode test
- Data hold
- Automatic and manual range selection
- Automatic shutdown

- Safety: TÜV / GS, EN 61010-1; CAT III 1000 V / CAT IV 600 V
- Accessories: test leads, type K temperature wire sensor, bag, battery and manual

Specifications

Basic Accuracy DC: +/- 0,5%

Capacitance max.: 200 µF

Digital counts: 4.000

Ingress protection: IP 67

Over voltage category: CAT III 1000 V, CAT IV 600 V

Range selection: Auto

TÜV/GS:

V DC max.: 1000V

A AC max.: 10A, 20 A

Hz max.: 10 MHz

OHM max.: 40 MΩ

Temp. max.: 760 °C

Temp. min.: -20 °C

mA DC max.: 400 mA

mV DC max.: 400 mV

µA DC max.: 4000 µA

V AC max.: 1000V

mV AC max.: 400 mV

A DC max.: 10A, 20A

mA AC max.: 400 mA

µA AC max.: 4000 µA