TESTFOX M-1 - Multimeter

1212209

https://www.phoenixcontact.com/us/products/1212209

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Digital multimeter, for DC and AC voltage measurements, DC and AC measurements, and feed-through, resistance, frequency, temperature, and capacitance measurements

Your advantages

- TESTFOX M-1 can also be used to measure DC and AC currents, capacitance, and frequencies, as well as temperatures within the range of -20°C to +800°C
- Phase voltages can be detected precisely thanks to the audible and red light signals
- Cable breaks and faulty lamps in exposed cables can be traced from the phase feed side right to the point of interruption
- Suitable for measuring AC voltages and resistance as well as testing continuity and diodes
- Independently tested and approved according to applicable IEC/EN 61010 standards by the certification institute
- The devices can be used for voltages of up to 600 V category III or 1000 V category II
- They provide professional service engineers and operating engineers with a higher level of protection, thereby ensuring maximum safety during work
- Digital multimeters offer remarkable technology and impressive quality
- The devices are extremely versatile

Commercial data

Item number	1212209
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH3322
GTIN	4046356449786
Weight per piece (including packing)	631.001 g
Weight per piece (excluding packing)	631.001 g
Customs tariff number	90303100
Country of origin	TW

Technical data

Notes

Environmental Product Compliance

California Proposition 65	Further information on California's prop. 65 is available under "Downloads" in the manufacturer's declaration

Product properties

Product type	Measuring tools
Display scope	2000 digits

Electrical properties

Frequency range	1 Hz ... 20 MHz
Measuring category	CAT III 600 V / CAT II 1000 V
Power supply	2 x micro battery 1.5 V, LR03, AAA

Dimensions

Width	74 mm
Height	44 mm
Length	156 mm

Material specifications

Color	black

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP30
Ambient temperature (operation)	0 °C ... 50 °C
Permissible humidity (operation)	50 % ... 80 %

Standards and regulations

Tests	IEC/EN 61010-1, DIN VDE 0411

Classifications

ECLASS

ECLASS-13.0	27200301

ETIM

ETIM 9.0	EC000069

UNSPSC

UNSPSC 21.0	41113600

Environmental product compliance

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

Phoenix Contact 2026 © - all rights reserved
https://www.phoenixcontact.com

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com