

TESTFOX M-1 - Multimeter



1212209

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

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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

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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
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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
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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
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Classifications

ECLASS

ECLASS-13.0

27200301

ETIM

ETIM 9.0

EC000069

UNSPSC

UNSPSC 21.0

41113600

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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%
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