

Multimeter - TESTFOX M-1 - 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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




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

Your advantages

- ✔ Digital multimeters offer remarkable technology and impressive quality
- ✔ The devices are extremely versatile
- ✔ 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
- ✔ 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



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 449786
GTIN	4046356449786

Technical data

Dimensions

Length (b)	156 mm
Width (a)	74 mm
Height (c)	44 mm

Ambient conditions

Ambient temperature (operation)	0 °C ... 50 °C
Degree of protection	IP30

Multimeter - TESTFOX M-1 - 1212209

Technical data

General

Color	black
Power supply	2 x micro battery 1.5 V, LR03, AAA
Measuring category	CAT III 600 V / CAT II 1000 V
Test certificate	IEC/EN 61010-1, DIN VDE 0411
Display scope	2000 digits

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"
California Proposition 65	Further information on California's prop. 65 is available under "Downloads" in the manufacturer's declaration

Classifications

eCl@ss

eCl@ss 10.0.1	27200301
eCl@ss 4.0	27271100
eCl@ss 4.1	27200300
eCl@ss 5.0	27200300
eCl@ss 5.1	27200300
eCl@ss 6.0	27200300
eCl@ss 7.0	27200301
eCl@ss 8.0	27200301
eCl@ss 9.0	27200301

ETIM

ETIM 3.0	EC000069
ETIM 4.0	EC000069
ETIM 5.0	EC000069
ETIM 6.0	EC000069
ETIM 7.0	EC000069

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	41113630
UNSPSC 18.0	41113630
UNSPSC 19.0	41113630
UNSPSC 20.0	41113630

Multimeter - TESTFOX M-1 - 1212209

Classifications

UNSPSC

UNSPSC 21.0	41113630
-------------	----------

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		EAC-Zulassung
-----	--	---------------

Phoenix Contact 2020 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[1212209](#)