

Product name	Multimeter Digital Standard
Product code	8006117
GTIN	7070701366630
ETIM-Class	EC000069



Measurements

Length	210 mm
Height	65 mm
Width	110 mm
Weight	250 g

Technical Specifications - Multimeter

Indication	Digital
Multiple display	Yes
With display backlight	No
Measuring range selection	Manual
Max. voltage measuring range AC	600 V
Max. voltage measuring range DC	600 V
Max. current measuring range, AC	10 A
Max. current measuring range, DC	10 A
Max. resistance measuring range	2 MΩ
Milliohm measurement with 4 wire technique (Kelvin connection)	No
Lowest resolution, resistance	0.01 Ohm
Temperature measurement RTD	No
Temperature measurement	No
Temperature measurement TC	No
Capacitance measurement	No
Frequency measurement	No

Resistance test/diode test	Yes
Nominal test voltage 10 V	Yes
Nominal test voltage 50 V	Yes
Nominal test voltage 100 V	Yes
Nominal test voltage 250 V	Yes
Nominal test voltage 500 V	Yes
Nominal test voltage 1000 V	No
Cable length measurement	No
Cable symmetry testing for two wire connections a-b-E	No
Power and energy measurement	No
Harmonics analysis/power quality	No
With decibel measurement (dB)	No
Relative value measurement	No
Inductance measurement	No
With conductivity measurement	No
Continuity test	Yes
Data hold	No
Max. value storage	No
Min. value storage	No
Peak value memory	No
High voltage test for motor windings	No
True RMS measurement	No
Duty cycle measurements	No
Rotational speed measuring	No
Measured value memory	No
Interface	No
Bluetooth interface	No
IR interface	No
Automatic circuit breaker	No
Measuring circuit category	CAT III
Max. voltage measuring circuit category	600 V
Current supply	Battery
Explosion-tested version	No
Degree of protection (IP)	IP40