

**Multimeter, Type: 760-2****Order data**

Order number	473310 760-2
GTIN	4029547013959
Item class	47B

Description**Version:**

Sturdy plastic casing with large illuminated LCD display and rubberised gripping area.

Automatic detection of the units of measurement, based on the socket assignment.

Automatic setting of the measurement range and type of measurement (AC/DC). Simple error-avoiding operation with illuminated function keys.

Function:

IP64: Protected against splashed water from all directions and protected against penetration by dust (dust-tight), also completely protected against touching.

Application:

Suitable for a wide range of field of application in electrical technology, industrial systems, maintenance, servicing (troubleshooting),

Standard:

DIN EN 61326-1, EN 61010-2-033

Supplied with:

3 batteries No. 081561 size LR3 and measurement leads. Additional adapter for type K thermocouples.

Optional extras:

Temperature sensor No. 474120 size OF

IP Index of Protection: IP 64

Calibration: I3

Information displayed: 6000
 Basic accuracy: 0.1 %
 Continuity testing: yes
 Diode testing: yes
 Measurement process: TRUE RMS
 AC voltage: 0.1 mV – 600 V

Technical description

Resistance	0.1 - 60 MΩ
Basic accuracy	0.1 %
Frequency	0.001 Hz – 30 MHz
DC voltage	0.1 mV – 600 V
AC voltage	0.1 mV – 600 V
Overvoltage category	CAT IV 600 V; CAT III 1000 V
IP Index of Protection	IP 64
Temperature	-20 - 500 °C
Capacitance	0.001 nF - 30000 µF
DC current	1 µA – 10 A
Calibration	I3
Measurement process	TRUE RMS
Information displayed	6000
AC current	1 µA – 10 A
Diode testing	yes
Continuity testing	yes
Number of batteries contained	3
Article no of the battery / rechargeable battery fitted	081561 LR3
Power supply	Battery-powered
Type of product	Multimeter

Services

Calibration Digital multimeter Number of decimal places 3	017710 3
---	----------

Labelling laser-etched Type	018940
DAkkS calibration Digital multimeter Number of decimal places 3	016780 3

Accessories

Alkaline-manganese batteries International size LR3	081556 LR3
Temperature sensor Type K Type OF	474120 OF
Alkaline-manganese batteries International size LR3	081561 LR3