

## Multimeter, Type: 177



### Order data

|              |              |
|--------------|--------------|
| Order number | 473322 177   |
| GTIN         | 095969095891 |
| Item class   | 47H          |

### Description

#### Version:

Ergonomic plastic housing with integral holster. Large LCD display for good legibility. Reliable and easy to use – **warning if the test leads are connected wrongly**. The leading measuring tools for troubleshooting electrical and electronic systems for professional technicians. Robust, reliable and precise.

Additional LED backlight.

#### Application:

Digital service multimeters for a wide range of applications, very high safety and other additional functions.

#### Standard:

**IEC 61010; ANSI/ISA S82.02.01; CSA C22.2-1010.1**

#### Supplied with:

Battery 081561 6LR61, test leads, and removable insulating caps.

### Technical description

|                 |     |
|-----------------|-----|
| Diode testing   | yes |
| Display backlit | yes |

|   |                              |
|---|------------------------------|
| Information displayed                                   | 6000                         |
| DC current  | 0.1 mA – 10 A                |
| Calibration   | I3                           |
| Basic accuracy  | 0.09 %                       |
| Overvoltage category                                    | CAT III 1000 V               |
| Overvoltage category                                    | CAT IV 600 V                 |
| Resistance  | 0.1 $\Omega$ – 50 M $\Omega$ |
| DC voltage  | 0.1 mV – 1000 V              |
| Measurement process                                     | TRUE RMS                     |
| Frequency   | 0.01 Hz – 100 kHz            |
| Continuity testing                                      | yes                          |
| AC current  | 0.1 mA – 10 A                |
| AC voltage  | 0.1 mV – 1000 V              |
| Capacitance   | 1 nF – 10 mF                 |
| Number of batteries contained                           | 1                            |
| Article no of the battery / rechargeable battery fitted | 081561 6LR61                 |
| Power supply  | Battery-powered              |
| Type of product   | Multimeter                   |

## Services

|  |          |
|--|----------|
| DAkkS calibrationDigital multimeter Number of decimal places 3 | 027010 3 |
| CalibrationDigital multimeter Number of decimal places 3       | 027000 3 |

## Accessories

|  |             |
|--|-------------|
| Test leads Measuring tips $\varnothing$ 1 mm | 473318 1    |
| Magnetic meter hanger Type TPAK              | 473329 TPAK |
| Carrying case C150 Type F                    | 473337 F    |
| Test leads Measuring tips $\varnothing$ 2 mm | 473318 2    |

