

# VoltMa<sup>®</sup>TER

## Digital miniature clamp meter MCM 1

### SPECIFICATIONS

|                           | MCM 1                                         |                   |
|---------------------------|-----------------------------------------------|-------------------|
| Indication                | LCD                                           |                   |
| AC current<br>(45–65 Hz)  | 6 A, 60 A, 200 A                              | ±2,5 %, ±8 Digits |
| DC current                | 6 A, 60 A, 100 A                              | ±3,0 %, ±8 Digits |
| AC voltage<br>(40–400 Hz) | 0 - 600 V                                     | ±1,0 %, ±5 Digits |
| DC voltage                | 0 - 600 V                                     | ±0,5 %, ±5 Digits |
| Frequency measurement     | 40 Hz to 1000 Hz                              | ±1,0 %, ±5 Digits |
| Resistance                | 0 - 6 kΩ                                      | ±1,0 %, ±5 Digits |
| Continuity test           | Yes, with audible signal if resistance < 30 Ω |                   |
| Ranging                   | Automatic and manual                          |                   |
| Data-Hold-Funktion        | Yes                                           |                   |
| Overvoltage category      | CAT III 600 V                                 |                   |
| Standard                  | EN 61010-01:2010; EN 61010-2-032:2012         |                   |
| Dimensions                | 158 x 53 x 28 mm                              |                   |
| Weight                    | 150 g                                         |                   |
| Color                     | grey / black                                  |                   |
| Power supply              | 2 x 1,5 V AAA, LR03                           |                   |

