

Technical specification

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| Leading the power supply cable | Surface mounted |
| Power supply cable cross-section | Suggested minimal cross-section <ul style="list-style-type: none"> • 2.5 mm² (16A nominal current) • 6.0 mm² (32A nominal current) |
| Supply voltage (Europe) | 2 x 230 V _{AC} |
| Voltage frequency | 50 Hz/60 Hz |
| Type of network | TN, TT (IT on special request) |
| Overvoltage | Category III according to EN 60664-1 |
| Short-time withstand current | Effective value < 6 kA according to EN 61439-1 |
| Overcurrent protection | Not part of the device. The protection must be made in compliance with the local regulations and with the device version. |
| Residual current device | Integral part of the RCD device A < 30 mA AC |
| Protection class | Class 1 |
| Socket variant | Type 2, standard socket 32 A/400 VAC according to EN 62196-1 |



Mechanic specification

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| Dimensions (width x height x depth) | 390 x 249 mm x 144 mm |
| Weight | 4.75kg |
| Sealing class | IP54 |
| Impact strength | IK10 |

Interfaces

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|---------------------|---|
| Ethernet connection | RJ-45, 10/100Base-T(X) |
| GSM | 2G (850/900/1800/1900 MHz) Micro SIM card |
| Wifi | 802.11 b/g/n, 2.4 GHz, maximum data transfer speed 150 MBps, transmitter capacity 21 dB dB |
| RFID | MIFARE cards in compliance with ISO 14443 |

Environment

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|----------------------------------|---------------------|
| Working temperature | from -20 °C to 55°C |
| Storing temperature range | from 20°C to 60°C |
| Acceptable relative air humidity | from 5% to 95% |
| Altitude | Altitude 2000 m |

