



1 Phase kWhmeter direct 40A 1M MODBUS MID

Technical characteristics

| Bus system | MODBUS |
|---------------------------------|---|
| Number of poles | 2 P |
| Main electrical features | |
| Rated operational voltage Ue | 92 / 276 V |
| Frequency | 50 Hz |
| Type of supply voltage | AC |
| Voltage | |
| Max operating voltage | 300 V |
| Rated impulse withstand voltage | 6 kV |
| Dimensions | |
| Depth of installed product | 60 mm |
| Height of installed product | 92 mm |
| Width of installed product | 18 mm |
| Power | |
| Power consumed | 2 VA |
| Total power loss under IN | 1 W |
| Measurement | |
| Type of measuring instrument | electronical |
| Installation, mounting | |
| Tightening torque | 1Nm |
| Equipment | |
| Type of display | LCD |
| Type of counter | single-phase counter |
| Standards | |
| Standard text | EN 50470-1 / 3 ; IEC 62053-21 / 23 ; IEC 61557-12 |
| Safety | |
| Protection index IP | IP20 |
| Protection class | isol.class II |
| Use conditions | |
| Operating temperature | -2555 °C |
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