

Inhemeter SMART GPRS Three Phase

Product Overview

Inhemeter Single Phase Keypad prepaid Meter is a 4 wire, direct connect meter with an GPRS plug-in Communication Module. 20-digit STS tokens are entered into the meter via the integrated keypad.

Product Specifications

Voltage

- Rated operating voltage(Un) 220V/380V;

Frequency

- 50 Hz

Current

- Basic Current (I) 10A
- Maximum working current - 100A

Plug-in Communication Module options (Smart Meter Only)

- GPRS/GSM Module

Operating Environment

- Working Temp: -25°C - +75°C
- Storage Temp; -40 to +80 °C
- Humidity - Day = 100% Night = 25%

Current Specification 10(100)A

- Tripolar bistable latching relay 120A
- Standard class of load switch:
UC3(IEC62055-31)
- Maximum switching power of disconnection:
- 27600VAX3

Terminals

- Terminals layout complies with BS5685/ DIN 43857
- Hole diameter: 9mm; hole depth: 30mm; hole distance: 20mm
- Maximum Cable Cross Section: 35 mm²

Dimensions

- Extended Cover
 - L = 300mm
 - W = 170mm
 - D = 85mm

Weight

- +- 1200g

