

Multifunctional 1 module (18 mm) 1-phase energy meter EMU 1/40
 Direct connection up to 40A with S0 impulse-output and optional M-Bus interface.

Technical information

Voltage: 230V, 50/60 Hz
 Display: 7-Digit
 Current: max. 40A
 Accuracy: Class B (1%) according EN50470-3
 Tariff: 1
 Mounting: DIN-Rail
 Wide: 1 Module, 18 x 90mm
 Approval: MID B+D and CE
 Temperature: -25°C - 55°C
 Protection class: Front IP51, Terminals IP20
 Weight: ca. 110g

S0 impulse-output

Impulse rate: 1000 impulse / kWh
 Impulse length: 100 ms
 Voltage: Max. 27VDC, 27mA

M-Bus interface (option)

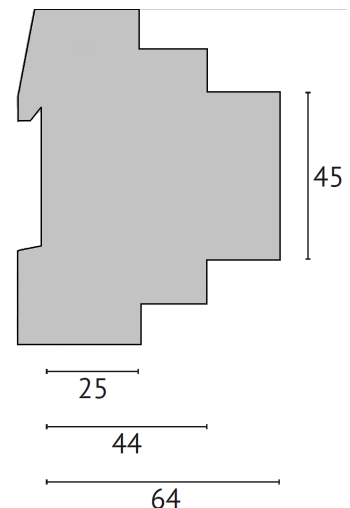
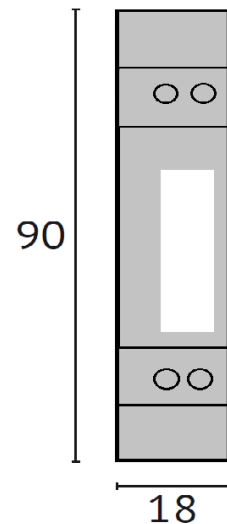
According to EN 13757-2, -3

Values on display and M-Bus

Voltage Active energy kWh
 Current Active power kW
 CosPhi Net Frequency

Order information

950505 EMU 1/40 S0 pulse-output
 950506 EMU 1/40 M-Bus S0 pulse-output + M-Bus



Subject to change without notice