



## SDM230 Series

### Description

#### Features

- MID certified
- 100A single phase input
- Class 1 accuracy
- Two module din rail mounted
- Highly visible backlit display
- Fixed pulsed output 1000imp/kWh

#### Displayed Parameters

- Total active energy (kWh)
- Total, Imported, Exported and Partial active energy (kWh0 – Bi-directional only)
- Instantaneous active power (kW) – Bi-directional

#### Product information

The SDM230 Series is a single-phase multifunction 100A direct fed DIN rail mounted electricity meter. It can measure and display the characteristic of 1p2w supplies. Monitoring active and rective energy (kWh / kVArh ). The SDM230DR requires mains voltage inputs (Live in and out and Neutral in and out) in order to operate, it is self-supplied so does not require an external auxiliary supply.

#### Certifications & Standards

- MID: EN50470-1 & EN50470-3 Class B
- EMC: EN61326-1 & EN61326-2-3
- LVD: EN61010-1 & EN61010-2-3

#### Meta Fields

#### Product Image Gallery

