

CAT. N° 4 120 51



MULTIFUNCTION MEASURING UNIT WITH DIGITAL INPUTS EMDX³ - RAIL MOUNTING - 4 MODULES

Pack (number of units)	1
Volume (dm ³)	0,701
Weight (g)	235,00

Product characteristics

EMDX³ modular

Multi-function measuring unit with active digital inputs and programmable alarms

- For mounting on symmetrical rail
- Width: 4 modules
- LCD display
- Precision class: 0.5
- Connection with current transformers (CT)
- Measurement of currents, voltages, frequency, active, reactive and apparent power, power factor, active and reactive energy
- 4 tariff metering:
- THD voltages, currents and harmonic analysis up to order 25 (available on Modbus COM port)
- Programmable alarms on all functions
- RS 485 and pulse output

General characteristics

EMDX³ multi-function measuring units - rail mounting

- Conform to standards:
 - IEC 61557-12
 - IEC 62053-22
 - IEC 62053-23 class 1

Documentation

Catalogue pages & additional information

- [Description page \(p.102\)](#)
- [Technical page \(p.108-109\)](#)

Installation & technical data

- [F02167EN-00](#)
- [F02226EN-00](#)
- [LE07988AA-02](#)

Installation instructions & related documents

- [LE07503AB](#)