

Product sheet



EMDX³ LEGRAND

EMDX3 energy meter tri direct 63A 230/400V 2tariff RS485

REF. 412091 | EAN. 3414971413894

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Product characteristics

- Direct connection up to 63A 3P or 3P+N.
- Communication : Modbus RS 485.
- Double tariff or Pulse input to collect other meter (gas, water, electrical meters).
- No MID version.
- Bidirectional measure of production and consumption energies.

The product's benefits

Installation

- Simple installation by direct connection up to 63A without the use of a current transformer. Easy connection of communication thanks to removable connectors. One input connector for double tariff or Pulse input to collect water or gas meters without using added concentrator device.

Usage

- Backlit display and simple access to easy reading of data. Pre-visualization of parameters. Settings mode protected by user code Bidirectional measure of production and consumption energies

Advantages

- Measure of run hours on each tariff.
- Phaseshift measure locally displayed.

Documentation

TECHNICAL DOCUMENTATION

- [LE11296BD.pdf](#) | PDF (0.32Mo)
- [PR_412091.pdf](#) | PDF (0.3Mo)
- [F02836EN_00.pdf](#) | PDF (3.78Mo)
- [IDP000369.pdf](#) | PDF (0.29Mo)
- [IDP000195_F02836EN_04.pdf](#) | PDF (3.78Mo)
- [IDP000195_F02836_04.pdf](#) | PDF (2.1Mo)

CATALOGUE PAGE & OTHERS

- [ex223001_0120.pdf](#) | PDF (0.06Mo)
- [ex223001_0118.pdf](#) | PDF (0.12Mo)

 EXB20065_GT_EMDX3_compteurs-energie_FR.pdf | PDF (3.04Mo)

 EXB20066_TG_EMDX3_Electricity_meters_EN.pdf | PDF (3.04Mo)

 LE11297BA.pdf | PDF (1.69Mo)

 LE11297BB.pdf | PDF (1.44Mo)

CAD & Design specs / BIM

 412090.dwg | DWG (0.11Mo)

Agreements & Certificates

 PEP_LGRP-01747-V01.01-EN_EMDX3.pdf | PDF (0.82Mo)