

Product sheet

SCHNEIDER PM3250 controller with alarms and Modbus connectivity, 0.5S THD.

Brand: SCHNEIDER

Reference: IMPO METSEPM3250



The PM3250 CL 0.5S is an energy meter that offers THD monitoring, alarms, and Modbus communication. Ideal for industrial applications, it allows for precise control of energy consumption and facilitates real-time data management.

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Description

The PM3250 CL 0.5S is a high-precision energy meter designed for industrial and commercial applications. This device enables efficient monitoring and management of energy consumption, providing accurate power quality data. Equipped with advanced technology, the PM3250 CL 0.5S offers an intuitive interface and multiple communication options, including Modbus, facilitating its integration into energy management systems. Its ability to detect harmonics and its alarm function ensure comprehensive monitoring of electrical performance, contributing to resource optimization and reduced operating costs.

- **Accuracy:** Class 0.5S according to IEC 62053-22
- **Harmonic Measurement:** Up to the 31st harmonic
- **Communication:** Modbus RTU protocol
- **Alarms:** Configurable for specific conditions
- **Display:** Backlit LCD screen
- **Inputs:** 3-phase + neutral
- **Voltage Range:** 57.7V to 480V AC
- **Current Range:** 0.5A to 5A (optional up to 100A)
- **Dimensions:** 96 x 96 mm
- **Installation:** Panel mounting

Specifications

EAN	3606480481604
Reference	SCHNEIDER METSEPM3250
Series	Solera Mural

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