

Inline function terminal - IB IL TEMP 2 RTD-PAC - 2861328

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Inline, Temperature measurement terminal, Analog RTD inputs: 2, connection technology: 2-, 3-, 4-conductor, transmission speed in the local bus: 500 kbps, degree of protection: IP20, including Inline connector and labeling field

Product Description

The terminal is designed for use within an Inline station.

It is used to acquire signals from resistive temperature sensors.

The terminal supports all common platinum and nickel sensors according to DIN EN 60751 and SAMA.

Cu10, Cu50, and Cu53 sensors as well as KTY81 and KTY84 sensors are also supported.

The measuring temperature is represented by 16-bit values in two process data words (one word per channel).

Your advantages

- ✓ Two inputs for resistive temperature sensors
- ✓ Pt, Ni, Cu, KTY sensor types according to DIN and SAMA
- ✓ Connection of sensors in 2-, 3-, and 4-conductor technology
- ✓ The channels are parameterized independently of one another via the bus system
- ✓ Measured values can be represented in three different formats
- ✓ Measured value acquisition with 16-bit resolution

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 894269
GTIN	4017918894269
Weight per Piece (excluding packing)	100.000 g
Custom tariff number	85389099
Country of origin	Germany