

Inline terminal - IB IL AI 2/SF-230-PAC - 2861577

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Inline, Analog input terminal, Analog inputs: 2, 0 V ... 10 V, -10 V ... 10 V, 0 mA ... 20 mA, 4 mA ... 20 mA, -20 mA ... 20 mA, connection technology: 2-conductor, transmission speed in the local bus: 500 kbps, 3 dB base frequency at 230 Hz, 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 analog voltage and current signals.

Your advantages

- ✓ 2 analog single-ended signal inputs for the connection of either voltage or current signals
- ✓ Connection of sensors in 2-conductor technology
- ✓ Current ranges: 0 mA ... 20 mA, 4 mA ... 20 mA, ± 20 mA
- ✓ Voltage ranges: 0 V ... 10 V, ± 10 V
- ✓ The channels are parameterized independently of one another via the bus system
- ✓ Measured values can be represented in four different formats
- ✓ Resolution depends on the representation format and the measuring range
- ✓ Process data update of both channels within a max. of 1.5 ms



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 907440
GTIN	4017918907440
Weight per Piece (excluding packing)	94.300 g
Custom tariff number	85389099
Country of origin	Germany