INDUSTRIAL COMPONENT DATA

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

Brand: PHOENIX CONTACT | Manufacturer Part Number: IB IL TEMP 2 RTD-PAC



Manufacturer	PHOENIX CONTACT
MPN / Reference	IB IL TEMP 2 RTD-PAC
Catalog number	2861328
Category	Fieldbus, decentr. periphery - analogue I/O module
Minimum order	1 Pcs
Document ID	EO-10372F0888
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Product Overview

Inline function terminal
Inline, Temperature recording module, Analogue RTD inputs: 2, connection technology: 2, 3, 4 conductors, transmission speed on local bus: 500 kBit/s, protection rating: IP20, including Inline connector and marking surface

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > I/O

Additional Product Information

Key Commercial Data
Orderkey 2861328
Packing unit 1 pc
Catalog page Page 165 (C-6-2017)
GTIN 4017918894269
Weight per Piece (excluding packing) 67.000 g
Custom tariff number 85389091
Country of origin DE (Germany)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Dimensions
Dimensional drawing
Width 12.2 mm

Height 136.8 mm
Depth 71.5 mm
Ambient conditions
Ambient temperature (operation) -25 °C ... 55 °C
Ambient temperature (storage/transport) -25 °C ... 85 °C
Permissible humidity (operation) 10 % ... 95 % (non-condensing)
Permissible humidity (storage/transport) 10 % ... 95 % (non-condensing)
Air pressure (operation) 70 kPa ... 106 kPa (up to 3000 m above sea level)
80 kPa ... 106 kPa (up to 3000 m above sea level, in ATEX Zone 2)
Air pressure (storage/transport) 70 kPa ... 106 kPa (up to 3000 m above sea level)
Degree of protection IP20
General
Mounting type DIN rail
Net weight 67 g
Note on weight specifications with connector
Operating mode Process data operation with 2 words
Diagnostics messages Failure of the internal I/O supply I/O error message sent to the bus coupler
Failure of or insufficient communications power ULI/O error message sent to the bus coupler
Peripheral fault Error message in the process data
User error Error message in the process data
Interfaces
Designation Inline local bus
No. of channels 2
Connection method Inline data jumper
Transmission speed 500 kbps
Inline potentials
Designation Communications...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IB IL TEMP 2 RTD-PAC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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