

INDUSTRIAL COMPONENT DATA

IB IL TEMP 2 UTH-XC-PAC 2701216 PHOENIX CONTACT Inline terminal

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	IB IL TEMP 2 UTH-XC-PAC
Catalog number	2701216
Category	Fieldbus, decentr. periphery - analogue I/O module
Minimum order	1 Pcs
Document ID	EO-B1AA9A0DAE
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Product Overview

Inline terminal

Inline, Temperature recording module, Analogue UTH inputs: 2 (Thermocouples or linear voltage), Connection technology: 2 conductors, transmission rate on local bus: 500 kBit/s, Variant Extreme Conditions, protection index: 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 2701216

Packing unit 1 pc

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GTIN 4046356727846

Weight per Piece (excluding packing) 105.000 g

Custom tariff number 85389091

Country of origin DE (Germany)

Note

Utilization restriction 1

Dimensions

Dimensional drawing

Width 12.2 mm

Height 136.8 mm

Depth 71.5 mm

Note on dimensions Housing dimensions

Ambient conditions

Ambient temperature (operation) -25 °C ... 55 °C (Standard)

-40 °C ... 70 °C (Extended, see section "Tested successfully: use under extreme ambient conditions" in the data sheet.)

Ambient temperature (storage/transport) -40 °C ... 85 °C

Permissible humidity (operation) 10 % ... 95 % (non-condensing)

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Air pressure (operation) 70 kPa ... 106 kPa (up to 3000 m above sea level)

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 105 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 pote...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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