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-D0BDA564DB
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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
Catalog page Page 164 (C-6-2017)
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)
Permissible humidity (storage/transport) 10 % ... 95 % (non-condensing)
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.

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