INDUSTRIAL COMPONENT DATA

IB IL AI 4/I-PAC 2700458 PHOENIX CONTACT Inline terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: IB IL AI 4/I-PAC



Manufacturer	PHOENIX CONTACT
MPN / Reference	IB IL AI 4/I-PAC
Catalog number	2700458
Category	Fieldbus, decentr. periphery - analogue I/O module
Minimum order	1 Pcs
Document ID	EO-5729A073C5
Generated	2026-11-18

Product Overview

Inline terminal
Inline, Analog Input Module, Analog Inputs: 4, 0 mA ... 20 mA, 4 mA... 20 mA, connection technology: 2 conductors, transmission rate 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 2700458
Packing unit 1 pc
Catalog page Page 159 (C-6-2017)
GTIN 4046356566544
Weight per Piece (excluding packing) 66.000 g
Custom tariff number 85389091
Country of origin DE (Germany)
Note
Utilization restriction 1
Dimensions
Dimensional drawing
Width 12.2 mm
Height 119.8 mm

Depth 71.5 mm
Note on dimensions Housing dimensions
Ambient conditions
Ambient temperature (operation) -25 °C ... 55 °C
Ambient temperature (storage/transport) -25 °C ... 85 °C
Permissible humidity (operation) 10 % ... 95 % (according to DIN EN 61131-2)
Permissible humidity (storage/transport) 10 % ... 95 % (according to DIN EN 61131-2)
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 66 g
Note on weight specifications with connector
Diagnostics messages Failure of the internal I/O supply I/O error message sent to the bus coupler
I/O supply failure Message in the diagnostic code (in the IB IL format)
Overrange or underrange Message in the diagnostic code (in the IB IL format)
Configuration invalid Message in the diagnostic code (in the IB IL format)
Interfaces
Designation Inline local bus
No. of channels 2
Connection method Inline data jumper
Transmission speed 500 kbps
Transmission physics Copper
Inline potentials
Designation Communications power (UL)
Supply voltage 7.5 V DC (via voltage jumper)
Curr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IB IL AI 4/I-PAC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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