INDUSTRIAL COMPONENT DATA

IB IL SGI 2/P/EF-PAC 2702373 PHOENIX CONTACT Inline function terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: IB IL SGI 2/P/EF-PAC



Manufacturer	PHOENIX CONTACT
MPN / Reference	IB IL SGI 2/P/EF-PAC
Catalog number	2702373
Category	Fieldbus, decentr. periphery - analogue I/O module
Minimum order	1 Pcs
Document ID	EO-79BC46AF93
Generated	2026-11-19

Product Overview

Inline function terminal
Inline analogue input terminal block for connecting extensometers, complete with accessories (connection connector and marking surface), 2 precise and fast inputs, 4, 6-conductor connection technology
Inline, Extensometer registration terminal, transmission rate on local bus: 500 kBit/s, 2 precise and fast inputs, 4, 6-conductor connection technology, protection rating: IP20, including inline connectors and marking fields

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 2702373
Packing unit 1 pc
Catalog page Page 163 (C-6-2017)
GTIN 4055626228464
Weight per Piece (excluding packing) 249.130 g
Custom tariff number 85389099
Country of origin DE (Germany)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Dimensions

Dimensional drawing
Width 48.8 mm
Height 136 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 % (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 249.13 g
Operating mode Process data operation with 3 words, PCP with 1 word
Diagnostics messages Failure of the power supply at UANAError message in the process data
Failure of or insufficient communications power ULI/O error message sent to the bus coupler
Peripheral fault Error message in the process data
Interfaces
Designation Inline local bus
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)
Current consumption typ. 80 mA
max. 95 mA
Designati...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

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