

INDUSTRIAL COMPONENT DATA

IB IL SSI-PAC 2861865 PHOENIX CONTACT Inline function terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: IB IL SSI-PAC



Manufacturer	PHOENIX CONTACT
MPN / Reference	IB IL SSI-PAC
Catalog number	2861865
Category	Fieldbus, decentr. periphery - function-/technology module
Minimum order	1 Pcs
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Product Overview

Inline function terminal

Inline-Erfassungsklemme für Positioniersteuerungs- und Positionsabsolutwertgeber, komplett mit Zubehör, 1 Absolutwertgeber-Eingang, 4 digital Eingänge 24 V DC, 4 digital Ausgänge 24 V DC, 500 mA, 3-Leiter-Anschlussstechnik

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 2861865

Packing unit 1 pc

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GTIN 4017918894566

Weight per Piece (excluding packing) 210.000 g

Custom tariff number 85389091

Country of origin DE (Germany)

Note

Utilization restriction 1

Dimensions

Width 48.8 mm

Height 140.5 mm

Depth 71.5 mm

Interfaces

Interface Inline local bus

Connection method Inline data jumper

Power supply

I/O voltage 24 V DC

I/O voltage range 19.2 V DC ... 30 V DC

Encoder supply voltage 5 V DC

24 V DC

Encoder supply current 500 mA

500 mA

Drawing encoder supply voltage Main circuit UM

Electrical isolation

Test section 5 V supply, incoming remote bus/7.5 V supply (bus logics) 500 V AC 50 Hz 1 min.

5 V supply, outgoing remote bus/7.5 V supply (bus logics) 500 V AC 50 Hz 1 min.

7.5 V supply (bus logics)/24 V supply (I/O) 500 V AC 50 Hz 1 min.

7.5 V supply (bus logics) / functional earth ground of encoder supply 500 V AC 50 Hz 1 min.

24 V supply (I/O) / functional earth ground 500 V AC 50 Hz 1 min.

24 V supply (I/O) / functional earth ground of encoder supply 500 V AC 50 Hz 1 min.

Functional earth ground of encoder supply / Functional earth ground 500 V AC 50 Hz 1 min.

Absolute encoder input

Number of inputs 1

Adjustable resolution 26 bit (maximum)

Transmission frequency 400 kHz

Inputs

Number of inputs 3

Connection technology 3-wire

Input voltage 24 V DC

Outputs

Number of outputs 4

Connection technology 3-conductor (shielded)

Output voltage 24 V DC

General

Weight 210 g

Number of plugs 1

Inline poten...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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