

INDUSTRIAL COMPONENT DATA

IB IL 24 PWR IN/R-PAC 2861674 PHOENIX CONTACT Inline terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: IB IL 24 PWR IN/R-PAC



Manufacturer	PHOENIX CONTACT
MPN / Reference	IB IL 24 PWR IN/R-PAC
Catalog number	2861674
Category	Fieldbus, decentr. periphery - power supply/segment module
Minimum order	1 Pcs
Document ID	EO-95C405C3A6
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Product Overview

Inline terminal

Power terminal or inline feedback terminal, complete with accessories (connector and marking surface), 24 V DC, without fuse

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 2861674

Packing unit 1 pc

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GTIN 4017918894511

Weight per Piece (excluding packing) 192.000 g

Custom tariff number 85389091

Country of origin DE (Germany)

Note

Utilization restriction 1

Dimensions

Dimensional drawing

Width 48.8 mm

Height 119.8 mm

Depth 71.5 mm

Interfaces

Connection method Inline data jumper

Interface Inline local bus

Power supply

I/O voltage 24 V DC

I/O voltage range 19.2 V DC ... 30 V DC (including all tolerances, including ripple)

Max. current consumption 8 A

Fuse electrical/thermal overload protection, included in scope of delivery

General

Type of protection Surge protection (segment supply, main supply, 24 V supply)

Protection against polarity reversal (segment supply/main supply)

Polarity reversal (24 V supply)

Weight 192 g

Number of plugs 4

Inline potentials

Designation 24 V supply (U24V) for generating ULand UANA

Supply voltage 24 V DC (via Inline connector)

Supply voltage range 19.2 V DC ... 30 V DC (including all tolerances, including ripple)

Current consumption min. 12 mA DC (at nominal voltage)

max. 1.25 A DC (at nominal voltage; consisting of: 0.75 A DC for the communications power and 0.5 A DC for the analog voltage supply)

Designation Communications power (UL)

Supply voltage 7.5 V DC (via voltage jumper)

Power supply unit max. 2 A DC

Designation Supply of analog modules (UANA)

Supply voltage 24 V DC

Supply voltage range 19.2 V DC ... 30 V DC (including all tolerances, including ripple)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IB IL 24 PWR IN/R-PAC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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