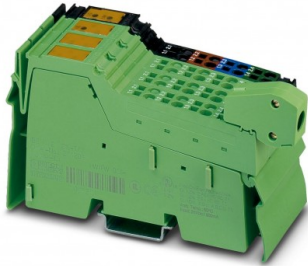


INDUSTRIAL COMPONENT DATA

IB IL 24 LSKIP-PAC 2897457 PHOENIX CONTACT Inline function terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: IB IL 24 LSKIP-PAC



Manufacturer	PHOENIX CONTACT
MPN / Reference	IB IL 24 LSKIP-PAC
Catalog number	2897457
Category	Fieldbus, decentr. periphery - communication module
Minimum order	1 Pcs
Document ID	EO-ADB85EC835
Generated	2026-08-03

Product Overview

Inline function terminal

Inline, Coupler terminal block, for expansion of the local bus Inline, transmission rate on the local bus: 500 kBit/s / 2 MBit/s, protection index: IP20, including inline connectors and marking fields

Inline, Coupler terminal, for extending the Inline local bus, transmission speed in the local bus: 500 kbps / 2 Mbps, degree of protection: 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

Technical dataDimensionsDimensional drawing

Width 48.8 mm

Height 135 mm

Depth 71.5 mm

NotesNote on application

Note on application Only for industrial use

InterfacesInline local bus

Number of interfaces 1 (incoming local bus)

Connection method Inline shield connector

Note on the connection method Standard INTERBUS cable

Transmission speed 500 kbps / 2 Mbps (Can be used in Inline stations with these transmission speeds)

Transmission physics Copper

Inline local bus

Number of interfaces 1

Connection method Inline data jumper

Transmission speed 500 kbps / 2 Mbps

System propertiesSystem limits

Number of local bus devices that can be connected max. 63 (without additional power terminal block, observe allowable total current consumption)

Number of devices with parameter channel 63

Module

ID code (hex) none

Input address area 0 Byte

Output address area 0 Byte

Register length 0 bit

Required parameter data 0 Byte

Required configuration data 0 Byte

Product propertiesProduct type I/O component

Product family Inline

Type modular

Scope of delivery including Inline connectors and marking fields

Special properties for extending the Inline local bus

Data management status

Article revision 06

Electrical propertiesMaximum power dissipation for nominal condition 1.45 W

Protective circuit Surge protection (segment supply, main supply, 24 V supply); Input protective diodes (can be destroyed by permanent overload)Pulse loads up to 1500 W are short circuited by the input protective diode.

Protectio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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