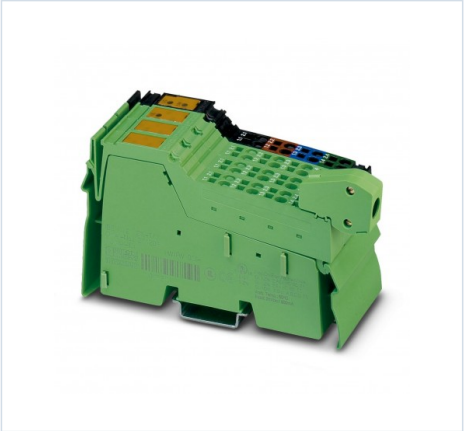
INDUSTRIAL COMPONENT DATA

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-165E344956
Generated	2026-11-18

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

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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