INDUSTRIAL COMPONENT DATA

IB IL 24 SEG/F-XC-PAC 2701163 PHOENIX CONTACT Inline terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: IB IL 24 SEG/F-XC-PAC



Manufacturer	PHOENIX CONTACT
MPN / Reference	IB IL 24 SEG/F-XC-PAC
Catalog number	2701163
Category	Fieldbus, decentr. periphery - power supply/segment module
Minimum order	1 Pcs
Document ID	EO-F9BA4CD75A
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Product Overview

Inline terminal
Inline segment terminal, variant for extreme conditions, complete with accessories (connector and marking surface), 24 V DC, with fuse
Inline segment terminal, version for extreme conditions, complete with accessories (connector and labeling field), 24 V DC, with 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

Technical dataDimensionsDimensional drawing
Width 12.2 mm
Height 119.8 mm
Depth 71.5 mm
NotesNote on application
Note on application Only for industrial use
InterfacesInline local bus
Number of interfaces 2
Connection method Inline data jumper
Transmission speed 500 kbps / 2 Mbps (Can be used in Inline stations with these transmission speeds)
System propertiesModule

ID code (dec.) none
ID code (hex) none
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
Data management status
Article revision 01
Insulation characteristics
Protection class III (IEC 61140, EN 61140, VDE 0140-1)
Electrical propertiesTest 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.
24 V supply (I/O) / functional ground 500 V AC 50 Hz 1 min.
Protective circuit Overload protection, short-circuit protection in the segment circuit; Fuse 5 x 20 with 6.3 A, slow-blowFuses with other values can also be used. The maximum fuse value is 8 A.For fuses with a value greater than 2 A, only slow-blow fuses may be used.
Surge protection; Protective elements in the power terminal or the bus coupler
Reverse polarity protection; Protective elements in the power terminal or the bus coupler
Fuse SI 5 x 20 6, 300 AT (in scope of de...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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