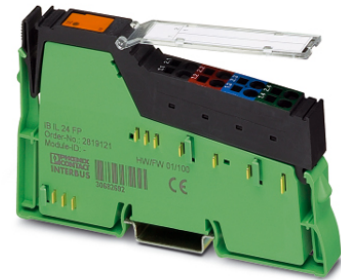


IB IL 24 FP-PAC

This item is no longer available. Should you have any questions, please contact our Sales Team.


Order No.: 2861726



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2861726>

Inline coupling module, complete with accessories (plug connector and marking label)

Commercial data

GTIN (EAN)	 4 017918 907457
Note	Made-to-order
sales group	K413
Pack	1 pcs.
Customs tariff	85389091

<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

Power supply

Typical current consumption	37 mA (at 24 V)
Supply voltage	24 V DC
Supply voltage range	19.2 V ... 30 V

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

General data

Width	12.2 mm
Height	119.8 mm
Depth	71.5 mm
Conductor cross section solid min.	0.08 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.08 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	28
Degree of protection	IP20

Inline potential routing

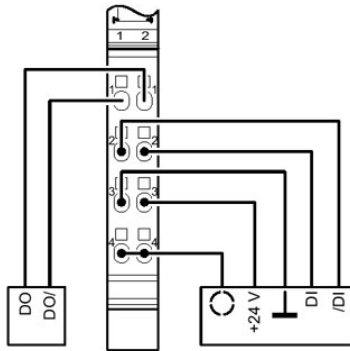
Communications power U_L	7.5 V DC
Current consumption from U_L	max. 30 mA
Main circuit supply U_M	24 V DC
Current consumption from U_M	0 A DC
Current consumption from U_S	0 A DC
Current consumption from U_{ANA}	0 A DC

Accessories

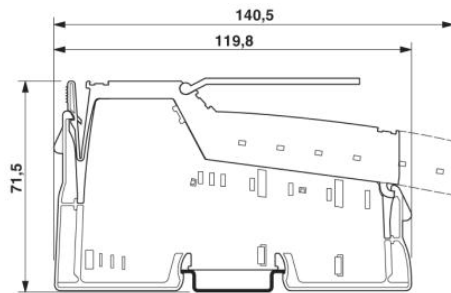
Item	Designation	Description
General		
2727789	IB IL 24 SEG-ELF	Inline segment terminal block, without accessories, 24 V DC, electronic fusing
2727747	IB IL 24 SEG/F	Inline segment terminal block, without accessories, 24 V DC, with fuse
Marking		
0809492	ESL 62X10	Insert strip for laser printer, lettering field: 62 x 10 mm

Diagrams/Drawings

Connection diagram



Dimensioned drawing



Address

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