

IB IL 24 PWR IN-PAC

Order No.: 2861331


The illustration shows the version IB IL 24 PWR INF-PAC



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2861331>

Inline power terminal block, complete with accessories (connector and labeling field), 24 V DC, without fuse



Commercial data	
GTIN (EAN)	 4 017918 894276
sales group	K417
Pack	1 pcs.
Customs tariff	85389091
Catalog page information	Page 266 (AX-2009)

Product notes

WEEE/RoHS-compliant since:
07/17/2006



<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

Interfaces	
Type of connection	8-pos. Inline power connector
Interface	Supply voltage

Power supply	
Communications power U_L	7.5 V DC (via voltage jumper)

I/O voltage	24 V DC
Peripherals voltage range	19.2 V DC ... 30 V DC (including all tolerances, including ripple)
Max. current consumption	6 A (8 A)

General data

Type of protection	Polarity protection, surge protection
Weight	44 g
Number of connectors	1
Width	12.2 mm
Height	119.8 mm
Depth	71.5 mm

Inline potential routing

Communications power U_L	7.5 V DC $\pm 5\%$ (via voltage jumper)
Main circuit supply U_M	24 V DC (nominal value)
Power supply at U_M	8 A (maximum)
Segment supply voltage U_S	24 V DC
Power supply at U_S	8 A (nominal value)

Certificates / Approvals



Certification ABS, BV, CUL, DNV, GL, GOST, LR, TUEV-RH, UL

Certification Ex: CUL-EX LIS, PxC-EX, UL-EX LIS

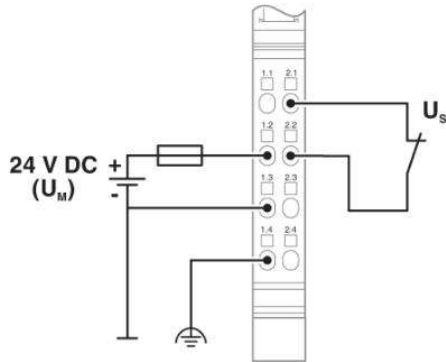
Accessories

Item	Designation	Description
Marking		
0809492	ESL 62X10	Insert strip for laser printer, lettering field: 62 x 10 mm
2727501	IB IL FIELD 2	Labeling field, width: 12.2 mm
Plug/Adapter		
2727462	IB IL SCN-PWR IN	Connector, for Inline power and segment terminal blocks

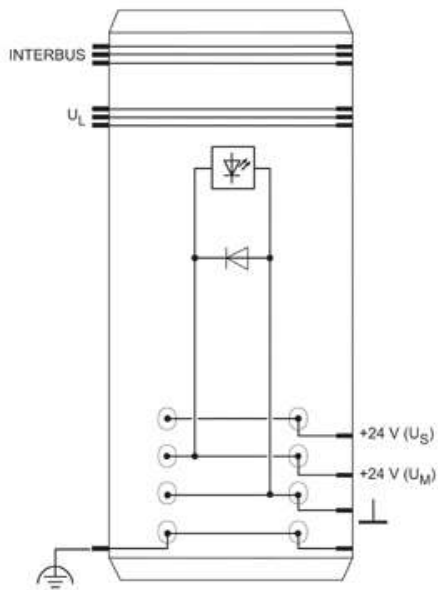
2727637	IB IL SCN-PWR IN-CP	Connector, colored, for Inline power and segment terminal blocks
---------	---------------------	--

Diagrams/Drawings

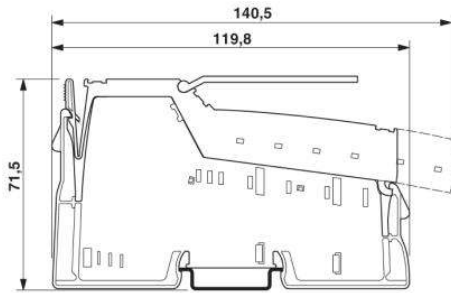
Connection diagram



Block diagram



Dimensioned drawing



Address

PHOENIX CONTACT Deutschland GmbH
Flachmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2011 Phoenix Contact
Technical modifications reserved;