

IB IL 24 PWR IN-PAC

Order No.: 2861331


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



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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



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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

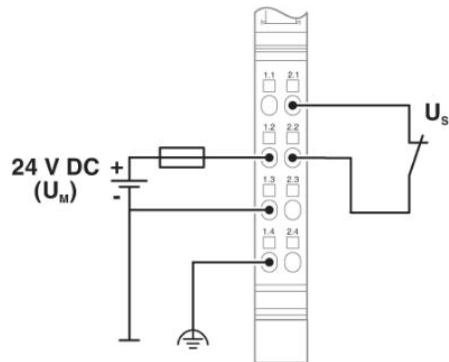
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IB IL SCN-PWR IN-CP

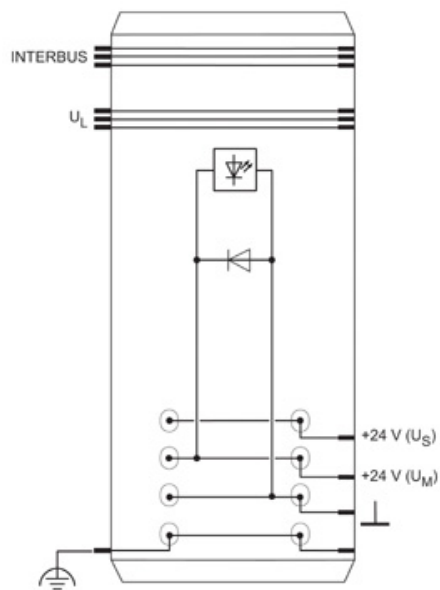
Connector, colored, for Inline power and segment terminal blocks

Diagrams/Drawings

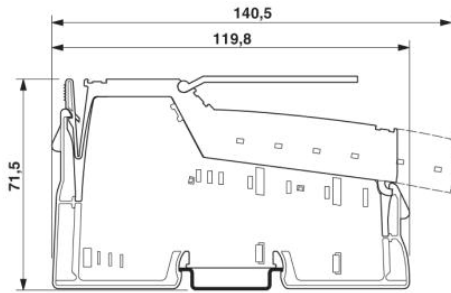
Connection diagram



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>



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