

IB IL 24 SEG/F-D-PAC

Order No.: 2861904

The illustration shows the product version IB IL 24 SEG/F-PAC



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Inline segment terminal block, complete with accessories (connector and labeling field), 24 V DC, with fuse and diagnostics



Commercial data

GTIN (EAN)	 4 017918 894603
sales group	K417
Pack	1 pcs.
Customs tariff	85389091
Catalog page information	Page 268 (AX-2009)

Product notes

WEEE/RoHS-compliant since:
05/21/2007



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Technical data

Interfaces

Type of connection	Inline potential distributor
Interface	Supply voltage

Power supply

Typical current consumption	30 mA
I/O voltage	24 V DC
Peripherals voltage range	19.2 V DC ... 30 V DC

Max. current consumption	4 A
Fuse	SI 5 x 20 6, 300 AT (in scope of delivery)

General data

Type of protection	Overload protection
Protective circuit/component	Fuse
Weight	42 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 (via voltage jumper)
Current consumption from U_L	max. 25 mA
Current consumption from U_M	max. 4 A (nominal value)
Segment supply voltage U_S	24 V DC
Power supply at U_S	max. 4 A (nominal value)

Certificates / Approvals



Certification	CUL, GOST, UL
Certification Ex:	CUL-EX LIS, 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		
2727637	IB IL SCN-PWR IN-CP	Connector, colored, for Inline power and segment terminal blocks

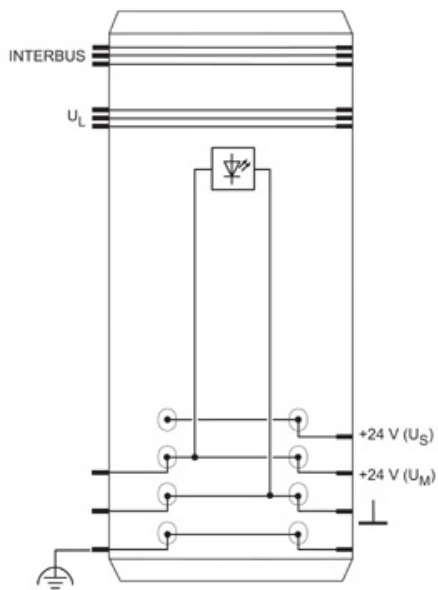
Diagrams/Drawings

Connection diagram

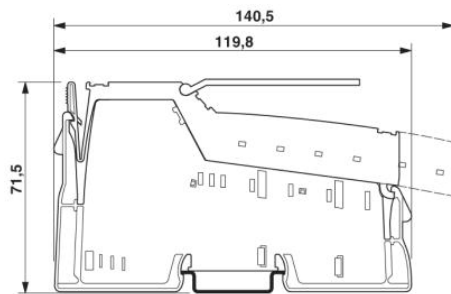


**U_M and U_S connected internally
via fuse**

Block diagram



Dimensioned drawing



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