

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

EAN	 4 017918 894603
sales group	K417
Pack	1 Pcs.
Customs tariff	85389091
Gross weight in pieces	0.0815 KG
Net weight per piece	0.06719 KG
Catalog page information	Page 199 (C-8-2013)

Product notes

WEEE/RoHS-compliant since:
06/28/2006



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Technical data

Dimensions

Width	12.2 mm
Height	119.8 mm
Depth	71.5 mm

Interfaces

Connection method	Inline data jumper
Interface	Inline local bus

Power supply

Typical current consumption	30 mA
I/O voltage	24 V DC
I/O 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

Type of protection	Overload protection
Protective circuit/component	Fuse
Weight	42 g
Number of connectors	1

Inline potentials

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 cULus Recognized, GOST

Certification Ex: cULus Listed

Certifications applied for:

Accessories

Item	Designation	Description
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Connector/Adapter

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

0809492	ESL 62X10	Insert strip, Sheet, white, unlabeled, can be labeled with: Office printing systems, Plotter: Laser printer, Mounting type: Insert, Lettering field: 62 x 10 mm
2727501	IB IL FIELD 2	Labeling field, width: 12.2 mm

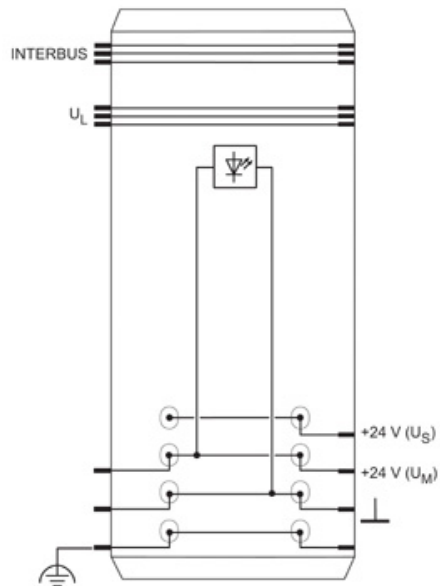
Drawings

Connection diagram

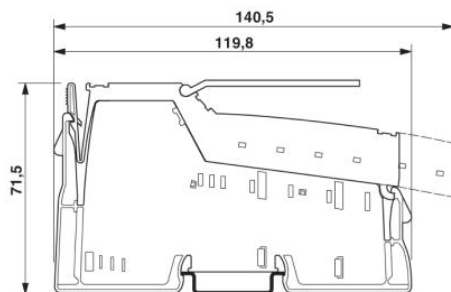


**U_M and U_S connected internally
via fuse**

Block diagram



Dimensioned drawing



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