



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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IB IL 24 SEG/F-PAC


Order No.: 2861373



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2861373>

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



Commercial data	
GTIN (EAN)	 4 017918 894313
sales group	K417
Pack	1 pcs.
Customs tariff	85389091
Catalog page information	Page 249 (AX-2009)

Product notes

WEEE/RoHS-compliant since:
04/12/2007



<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	Inline potential distributor
Interface	Supply voltage
Power supply	
I/O voltage	24 V DC

Peripherals voltage range	19.2 V DC ... 30 V DC
Max. current consumption	6 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

Current consumption from U_M	max. 6 A (nominal value)
Segment supply voltage U_S	24 V DC
Power supply at U_S	max. 6 A (nominal value)

Certificates / Approvals



Certification ABS, BV, CUL, DNV, GL, GOST, LR, UL

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

Accessories

Item	Designation	Description
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Marking

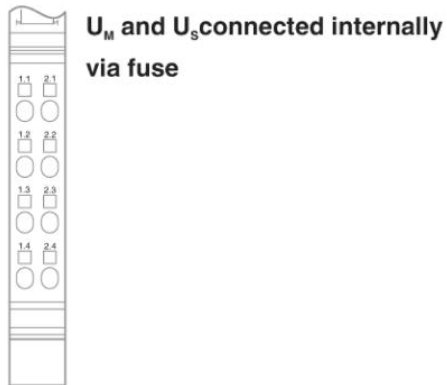
0809492	ESL 62X10	Insert strip for laser printer, lettering field: 62 x 10 mm
2727501	IB IL FIELD 2	Labeling field, width: 12.2 mm

Plug/Adapter

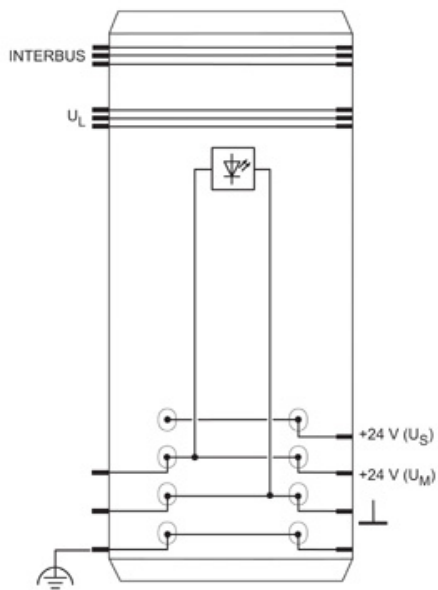
2727637	IB IL SCN-PWR IN-CP	Connector, colored, for Inline power and segment terminal blocks
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Diagrams/Drawings

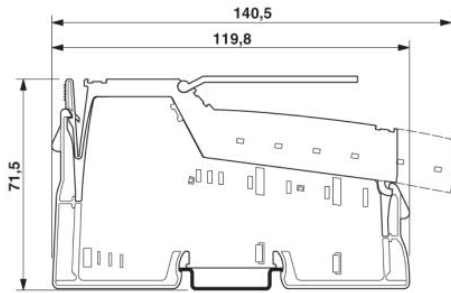
Connection diagram



Block diagram



Dimensioned drawing



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