

Inline terminal - IB IL 24 PWR IN/2F-D-2MBD-PAC - 2863821

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)

Inline power terminal block, complete with accessories (plug and labeling field), 24 V DC, with fuse (main and segment voltage) and diagnostics, transmission speed 2 Mbaud




The illustration shows the version IB IL 24 PWR IN/F-PAC

Why buy this product

- Supply of the 24 V main voltage U_M
- Provision of the 24 V segment voltage U_S
- Diagnostic and status indicators

Key commercial data

Packing unit	1 pc
GTIN	 4 017918 977726
Weight per Piece (excluding packing)	69.49 g
Custom tariff number	85389091
Country of origin	Germany

Technical data

Note:

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area
-------------------------	---

Dimensions

Width	12.2 mm
Height	119.8 mm
Depth	71.5 mm

Interfaces

Interface	Inline local bus
-----------	------------------

Inline potentials

Current consumption from U _L	max. 45 mA DC
Main circuit supply U _M	24 V DC (nominal value)
Supply voltage range U _M	19.2 V ... 30 V (including all tolerances, including ripple)

Inline terminal - IB IL 24 PWR IN/2F-D-2MBD-PAC - 2863821

Technical data

Inline potentials

Power supply at U_M	4 A (nominal value)
Segment supply voltage U_S	24 V DC -15 % / +20 % (acc. to EN 61131-2)
Power supply at U_S	4 A (nominal value)

Classifications

eCl@ss

eCl@ss 4.0	27250308
eCl@ss 4.1	27250304
eCl@ss 5.0	27250304
eCl@ss 5.1	27242610
eCl@ss 6.0	27242610
eCl@ss 7.0	27242610
eCl@ss 8.0	27242610

ETIM

ETIM 2.0	EC001433
ETIM 3.0	EC001600
ETIM 4.0	EC001600
ETIM 5.0	EC001600

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404

Accessories

Accessories

Labeling panel

Labeling field - IB IL FIELD 2 - 2727501

Labeling field, width: 12.2 mm



Plug

Inline terminal - IB IL 24 PWR IN/2F-D-2MBD-PAC - 2863821

Accessories

Inline plug - IB IL SCN-PWR IN-CP - 2727637



Connector, colored, for Inline power and segment terminal blocks

Inline plug - IB IL SCN-PWR IN - 2727462



Connector, for Inline power and segment terminal blocks

Terminal marking

Insert strip - ESL 62X10 - 0809492



Insert strip, Sheet, white, Unlabeled, Can be labeled with: Office printing systems, Plotter: Laser printer, Mounting type: Insert, Lettering field: 62 x 10 mm
