PHŒNIX CONTACT

Inline terminal - IB IL 24 SEG-PAC - 2861344

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Inline segment terminal block, complete with accessories (connector and labeling field), 24 V DC, without fuse

Product Features

☑ Creation of a partial circuit within the main circuit using an external bridge or switch

☑ Diagnostic and status indicators

Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	76.44 GRM
Custom tariff number	85366990
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

Connection method	Inline data jumper
Interface	Inline local bus

Power supply

I/O voltage	24 V DC
I/O voltage range	19.2 V DC ... 30 V DC

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Technical data

Power supply

Max. current consumption	6 A (8 A)

General

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

Inline potentials

Current consumption from U_M	max. 8 A (nominal value)
Segment supply voltage U_S	24 V DC
Power supply at U_S	max. 8 A (nominal value)

Classifications

eCl@ss

eCl@ss 4.0	27250315
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

Approvals

Approvals

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Approvals

Approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized

Ex Approvals

UL Listed / cUL Listed / cUL Listed / cULus Listed / cULus Listed

Approvals submitted

Approval details

UL Recognized

cUL Recognized

GOST

cULus Recognized

Accessories

Accessories

Labeling panel

Labeling field - IB IL FIELD 2 - 2727501

Labeling field, width: 12.2 mm

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Accessories

Plug

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

Connector, colored, for Inline power and segment terminal blocks
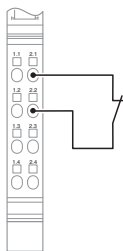
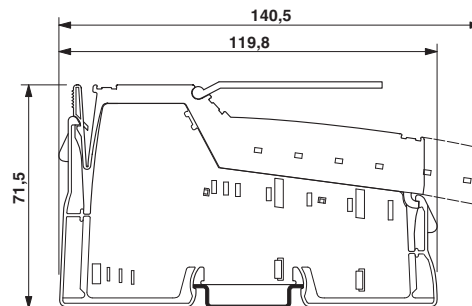### Terminal marking

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
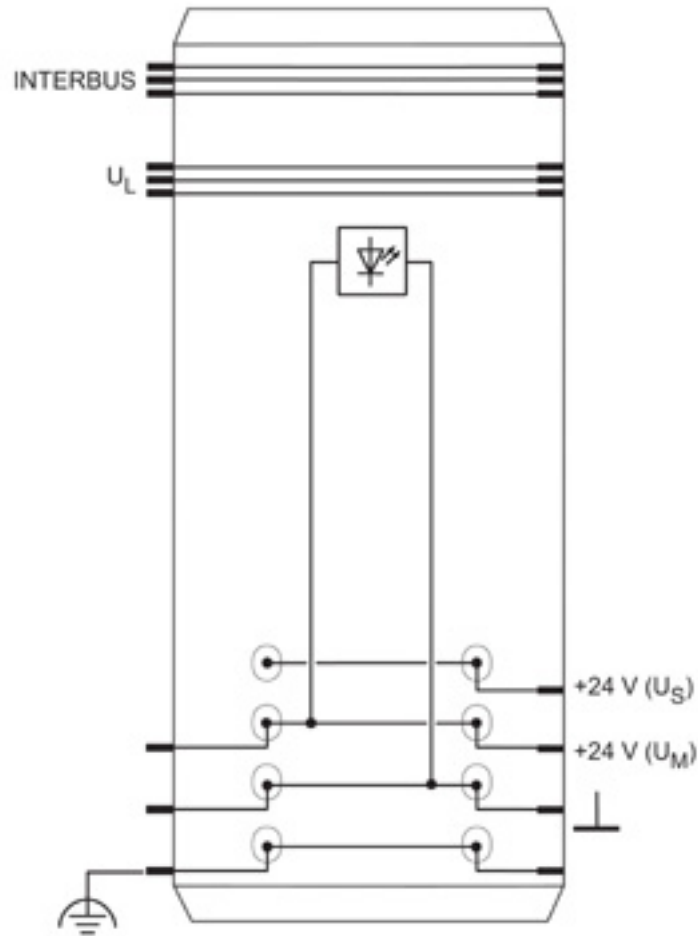
Drawings

Connection diagram

Dimensioned drawing

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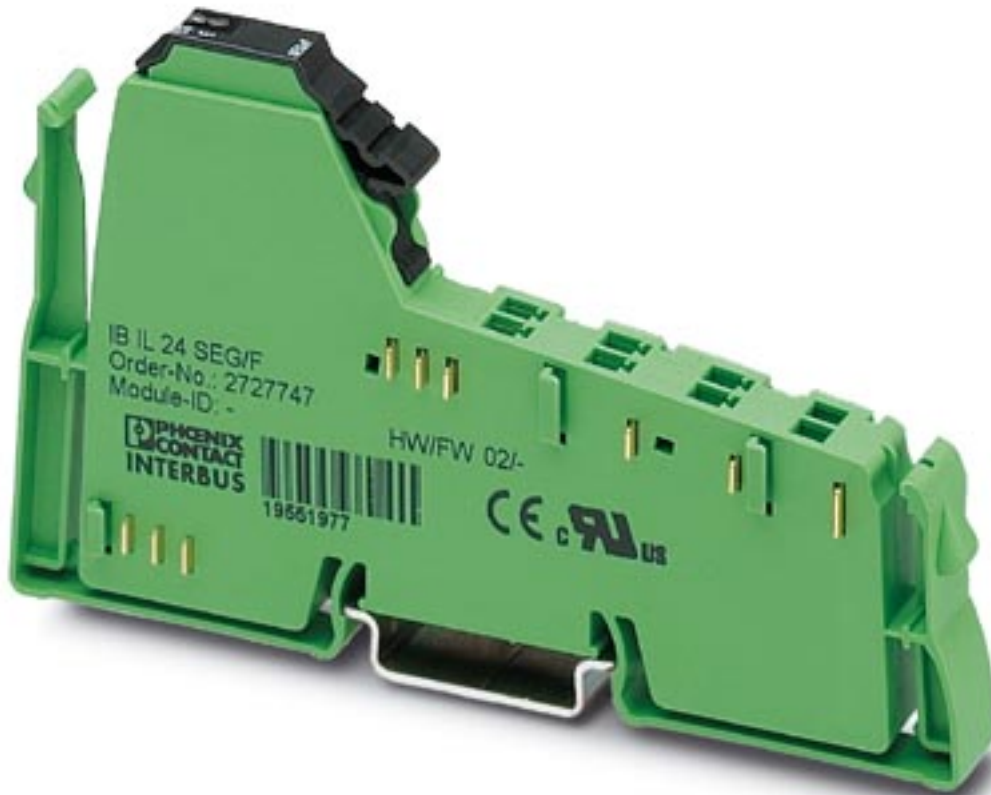
Block diagram

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Catalog photo

Figure may contain other products.