

Inline terminal - IB IL 120 PWR IN-PAC - 2861454

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Inline power terminal block, complete with accessories (connector and labeling field), without fuse, 120 V AC

Product Description

The terminal is designed for use within an Inline station.
 The terminal enables the 120 V AC supply voltage to be fed into a 120 V AC area of the Inline station.
 An end terminal, which must be used to terminate the 120 V AC area, is supplied as standard with the feed-in terminal.

Your advantages

- Supplying the L phase (120 V AC)



Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4017918907402

Technical data

Note

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

Width	36.6 mm
Height	119.8 mm
Depth	71.5 mm

Interfaces

Connection method	Inline data jumper
Interface	Inline local bus

Power supply

I/O voltage	120 V AC
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Technical data

Power supply

I/O voltage range	108 V AC ... 135 V AC (including all tolerances, including ripple)
Max. current consumption	8 A

General

Type of protection	Surge protection
Weight	80 g

Inline potentials

Designation	I/O supply
Supply voltage	120 V AC (via Inline connector)
Supply voltage range	108 V AC ... 135 V AC
Power supply unit	max. 8 A (nominal value)

Standards and Regulations

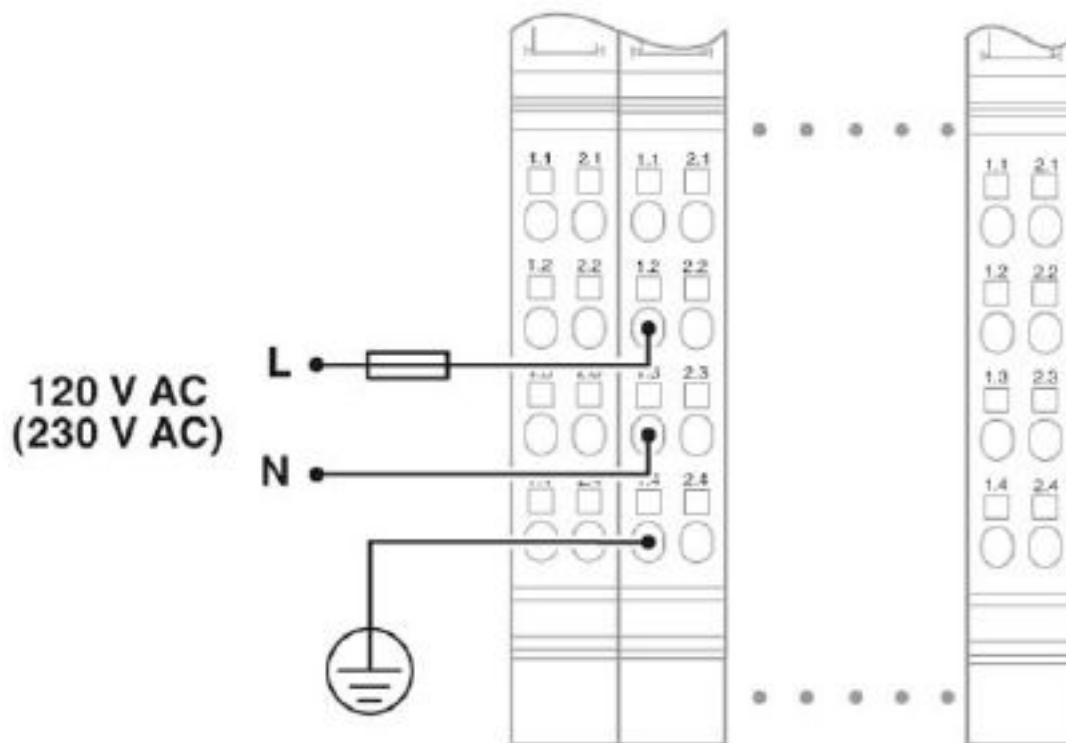
Connection in acc. with standard	CUL
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Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

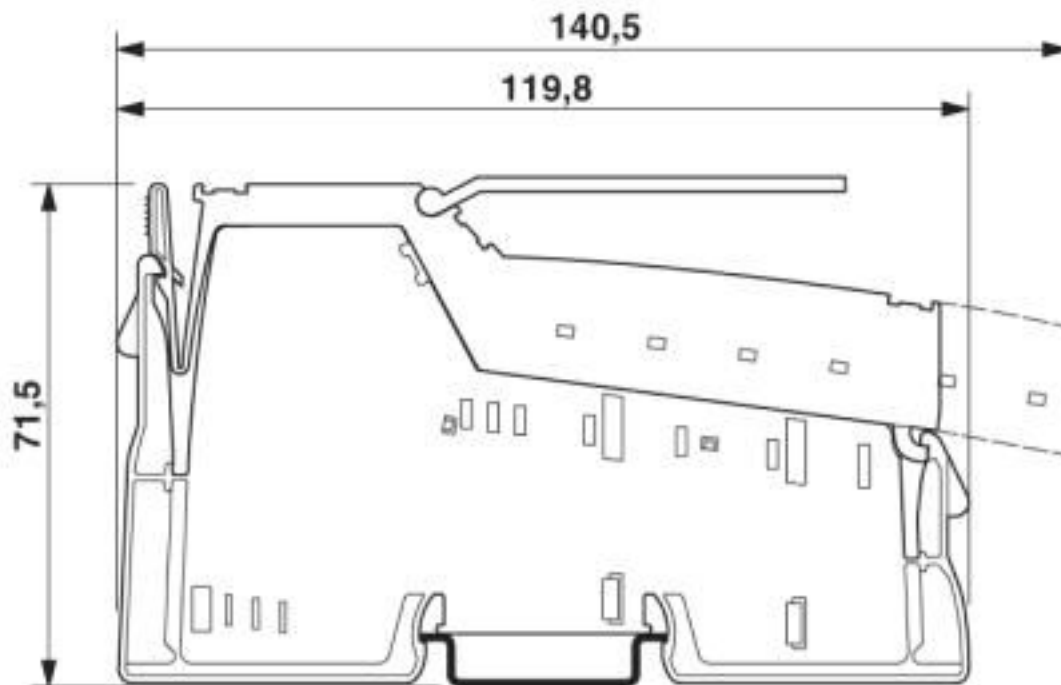
Drawings

Connection diagram



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Dimensional drawing



Classifications

eCl@ss

eCl@ss 10.0.1	27242610
eCl@ss 4.0	27250300
eCl@ss 4.1	27250300
eCl@ss 5.0	27250300
eCl@ss 5.1	27242600
eCl@ss 6.0	27242600
eCl@ss 7.0	27242610
eCl@ss 8.0	27242610
eCl@ss 9.0	27242610

ETIM

ETIM 2.0	EC001433
ETIM 3.0	EC001600
ETIM 4.0	EC001600
ETIM 5.0	EC001600
ETIM 6.0	EC001600
ETIM 7.0	EC001600

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404

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Classifications

UNSPSC

UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	32151602
UNSPSC 18.0	32151602
UNSPSC 19.0	32151602
UNSPSC 20.0	32151602
UNSPSC 21.0	32151602

Approvals


Approvals

Approvals

UL Recognized / EAC

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 140324
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EAC		EAC-Zulassung
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Accessories

Accessories

Connector set

Connector set - IB IL AC-PWR-IN-PLSET - 2740180



Connector set, for Inline input terminal blocks with AC voltage

Labeling panel

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Accessories

Labeling field - IB IL FIELD 2 - 2727501

Labeling field, width: 12.2 mm



Terminal marking

Insert strip - ESL 62X10 - 0809492

Insert strip, Sheet, white, unlabeled, can be labeled with: Office printing systems: Laser printer, mounting type: insert, lettering field size: 62 x 10 mm, Number of individual labels: 72



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