

## 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	 4 017918 907402
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

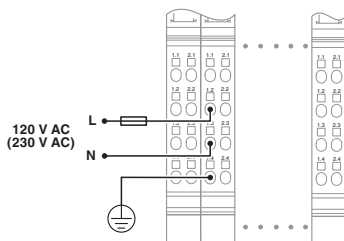
Connection in acc. with standard	CUL
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### Environmental Product Compliance

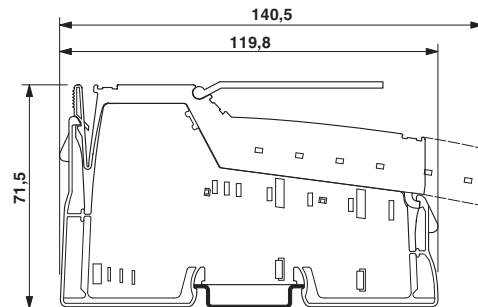
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

Connection diagram



Dimensional drawing



## Approvals

Approvals

Approvals

UL Recognized / EAC


Ex Approvals

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### Approvals

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#### Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 140324
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EAC		EAC-Zulassung
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