

## Inline terminal - IB IL 230 PWR IN-PAC - 2861535

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Inline power terminal block, complete with accessories (connector and labeling field), without fuse, 230 V AC

### Product Description

The terminal is designed for use within an Inline station.

The terminal enables the 230 V AC supply voltage to be fed into a 230 V AC area of the Inline station.

An end terminal, which must be used to terminate the 230 V AC area, is supplied as standard with the feed-in terminal.

### Your advantages

- ✓ Supplying the L phase (230 V AC)
- ✓ Diagnostic and status indicators



→ MUXE

### Key Commercial Data

|              |                                                                                      |
|--------------|--------------------------------------------------------------------------------------|
| Packing unit | 1 pc                                                                                 |
| GTIN         |  |
| GTIN         | 4017918907426                                                                        |

### Technical data

#### Note

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

#### 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

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### Technical data

#### Power supply

|                          |                                                                    |
|--------------------------|--------------------------------------------------------------------|
| I/O voltage              | 230 V AC                                                           |
| I/O voltage range        | 207 V AC ... 253 V AC (including all tolerances, including ripple) |
| Max. current consumption | 8 A                                                                |

#### General

|                    |                  |
|--------------------|------------------|
| Type of protection | Surge protection |
| Weight             | 80 g             |

#### Inline potentials

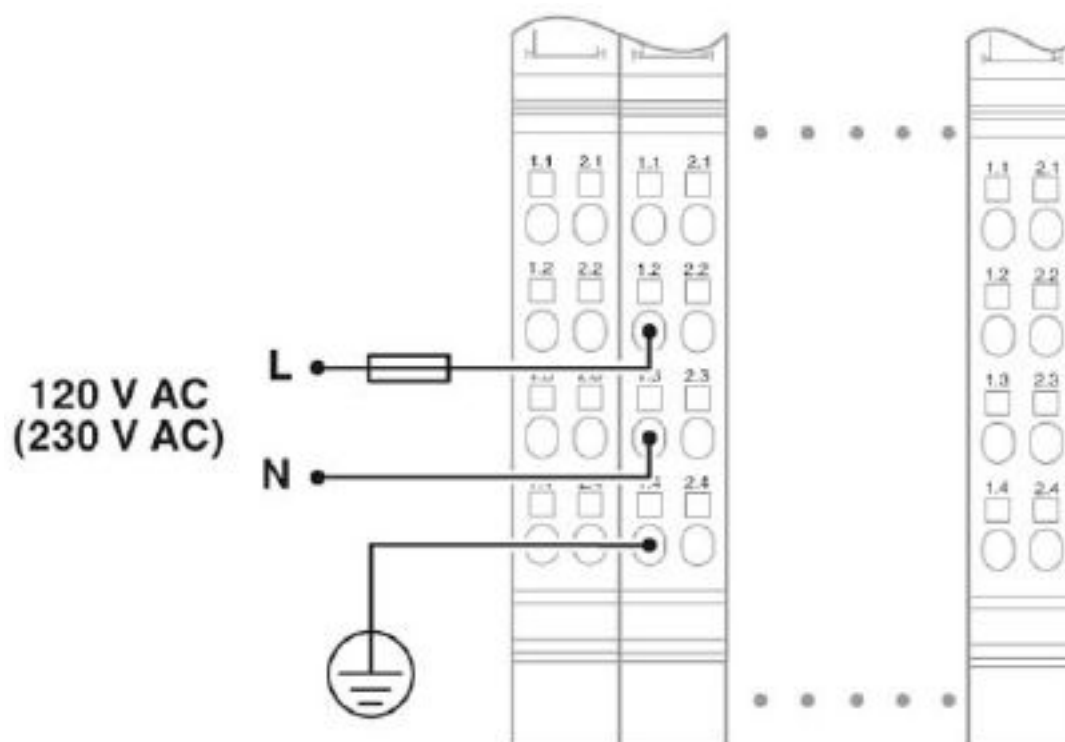
|                      |                                 |
|----------------------|---------------------------------|
| Designation          | I/O supply                      |
| Supply voltage       | 230 V AC (via Inline connector) |
| Supply voltage range | 207 V AC ... 253 V AC           |
| Power supply unit    | max. 8 A (nominal value)        |

#### Environmental Product Compliance

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

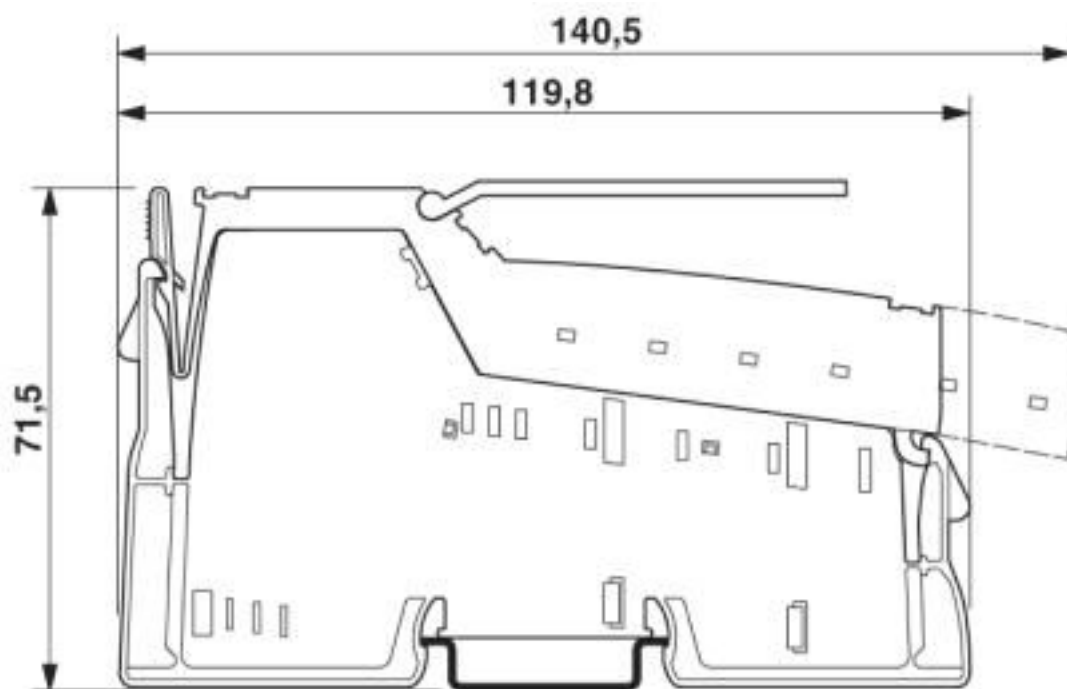
### Drawings

Connection diagram



## Inline terminal - IB IL 230 PWR IN-PAC - 2861535

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

EAC

Ex Approvals

#### Approval details

|     |                                                                                     |               |
|-----|-------------------------------------------------------------------------------------|---------------|
| EAC |  | EAC-Zulassung |
|-----|-------------------------------------------------------------------------------------|---------------|

### 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

## Inline terminal - IB IL 230 PWR IN-PAC - 2861535

### Accessories

Labeling field - IB IL FIELD 2 - 2727501

Labeling field, width: 12.2 mm



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### 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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