

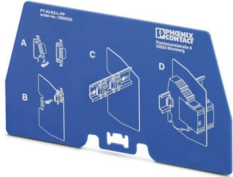
# PT-IQ-EX-L-PP - Separating plate

2905023

<https://www.phoenixcontact.com/us/products/2905023>

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Partition plate for NS-35/7,5 DIN rails to ensure a clearance of 50 mm between the controller and surge protection for PT-IQ-EX systems.



## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 2905023             |
| Packing unit                         | 1 pc                |
| Minimum order quantity               | 1 pc                |
| Sales key                            | CL22                |
| Product key                          | CL2152              |
| Catalog page                         | Page 312 (NTK-2014) |
| GTIN                                 | 4046356913058       |
| Weight per piece (including packing) | 24.7 g              |
| Weight per piece (excluding packing) | 24.7 g              |
| Customs tariff number                | 39269097            |
| Country of origin                    | DE                  |

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## Technical data

### Product properties

|              |                 |
|--------------|-----------------|
| Product type | Partition plate |
|--------------|-----------------|

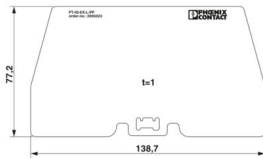
### Ambient conditions

|   |                  |
|---|------------------|
| Ambient temperature (operation)         | -40 °C ... 85 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |

### Material specifications

|  |                 |
|--|-----------------|
| Color                                  | blue (RAL 5015) |
| Flammability rating according to UL 94 | V-0             |
| Insulating material                    | FR4-21          |
| Housing material                       | FR 4-21         |

### Dimensions

|                     |  |
|---------------------|--|
| Dimensional drawing |  |
| Width               | 1 mm   |
| Height              | 138.7 mm   |
| Depth               | 77.2 mm  |

### Environmental and real-life conditions

#### Ambient conditions

|   |                  |
|---|------------------|
| Ambient temperature (operation)         | -40 °C ... 85 °C |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27130890 |
| ECLASS-13.0 | 27171592 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC000943 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121600 |
|-------------|----------|

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## Environmental product compliance

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

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