

# ATP-UK - Partition plate



3003224

<https://www.phoenixcontact.com/in/products/3003224>

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Partition plate, length: 56 mm, width: 1.5 mm, height: 45.7 mm, color: gray



## Commercial Data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 3003224             |
| Packing unit                         | 50 pc               |
| Minimum order quantity               | 50 pc               |
| Sales Key                            | BE1                 |
| Product Key                          | BE1Z1X              |
| Catalog Page                         | Page 458 (C-1-2019) |
| GTIN                                 | 4017918090500       |
| Weight per Piece (including packing) | 3.608 g             |
| Weight per Piece (excluding packing) | 3.608 g             |
| Customs tariff number                | 85472000            |
| Country of origin                    | IN                  |

## Technical Data

### Product properties

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

### Dimensions

|        |         |
|--------|---------|
| Width  | 1.5 mm  |
| Height | 45.7 mm |
| Length | 56 mm   |

### Material specifications

|   |             |
|---|-------------|
| Color   | gray        |
| Material  | PA          |
| Flammability rating according to UL 94                                  | V0          |
| Static insulating material application in cold                          | -60 °C      |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 130 °C      |
| Relative insulation material temperature index (Elec., UL 746 B)        | 130 °C      |
| Fire protection for rail vehicles (DIN EN 45545-2) R22                  | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23                  | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R24                  | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R26                  | HL 1 - HL 3 |
| Calorimetric heat release NFPA 130 (ASTM E 1354)                        | 28 MJ/kg    |
| Surface flammability NFPA 130 (ASTM E 162)                              | passed      |
| Specific optical density of smoke NFPA 130 (ASTM E 662)                 | passed      |
| Smoke gas toxicity NFPA 130 (SMP 800C)                                  | passed      |

### Environmental and real-life conditions

#### Ambient conditions

|  |   |
|--|---|
| Ambient temperature (operation)          | -60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)       |
| Ambient temperature (storage/transport)  | -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly)           | -5 °C ... 70 °C   |
| Ambient temperature (actuation)          | -5 °C ... 70 °C   |
| Permissible humidity (storage/transport) | 30 % ... 70 %   |

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