# Partition plate - ATP-STI/3 - 3030857

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Partition plate, length: 107 mm, width: 2.2 mm, height: 55 mm, color: gray

## Key Commercial Data

| | |
|---|---|
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| GTIN | 4 017918 194161 |
| GTIN | 4017918194161 |

## Technical data

### General

| | |
|---|---|
| Color | gray |
| Material | PA |
| Flammability rating according to UL 94 | V0 |

### Dimensions

| | |
|---|---|
| Width | 2.2 mm |
| Length | 107 mm |
| Height | 55 mm |

### General

| | |
|---|---|
| Ambient temperature (operation) | -60 °C ... 85 °C |
| Ambient temperature (storage/transport) | -25 °C ... 55 °C (For a short time, not exceeding 24 h, -60 to +70 °C) |
| Permissible humidity (storage/transport) | 30 % ... 70 % |
| Ambient temperature (assembly) | -5 °C ... 70 °C |
| Ambient temperature (actuation) | -5 °C ... 70 °C |
| Relative insulation material temperature index (Elec., UL 746 B) | 130 °C |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 125 °C |

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## Technical data

### General

| | |
|---|---|
| Static insulating material application in cold | -60 °C |
| 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 |
| Calorimetric heat release NFPA 130 (ASTM E 1354) | 27,5 MJ/kg |
| 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 |

### Standards and Regulations

| | |
|---|---|
| Flammability rating according to UL 94 | V0 |

### Environmental Product Compliance

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

## Classifications

### eCl@ss

| | |
|---|---|
| eCl@ss 10.0.1 | 27141133 |
| eCl@ss 4.0 | 21011300 |
| eCl@ss 4.1 | 21011300 |
| eCl@ss 5.0 | 27141100 |
| eCl@ss 5.1 | 27141100 |
| eCl@ss 6.0 | 27141100 |
| eCl@ss 7.0 | 27141133 |
| eCl@ss 8.0 | 27141133 |
| eCl@ss 9.0 | 27141133 |

### ETIM

| | |
|---|---|
| ETIM 2.0 | EC000886 |
| ETIM 3.0 | EC000886 |
| ETIM 4.0 | EC000886 |
| ETIM 5.0 | EC000886 |
| ETIM 6.0 | EC000886 |
| ETIM 7.0 | EC000886 |

### UNSPSC

| | |
|---|---|
| UNSPSC 6.01 | 30211828 |
| UNSPSC 7.0901 | 39121425 |
| UNSPSC 11 | 39121425 |

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## Classifications

### UNSPSC

| | |
|---|---|
| UNSPSC 12.01 | 39121425 |
| UNSPSC 13.2 | 39121425 |
| UNSPSC 18.0 | 39121425 |
| UNSPSC 19.0 | 39121425 |
| UNSPSC 20.0 | 39121425 |
| UNSPSC 21.0 | 39121425 |

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
http://www.phoenixcontact.com