

ATP-PTI/3 - Partition plate



3213990

<https://www.phoenixcontact.com/us/products/3213990>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Partition plate, depth: 49.3 mm, width: 2.2 mm, height: 103 mm, color: gray



Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 3213990 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | BE29 |
| Product key | BE2Z1X |
| GTIN | 4046356629362 |
| Weight per piece (including packing) | 9.19 g |
| Weight per piece (excluding packing) | 9.19 g |
| Customs tariff number | 39269097 |
| Country of origin | DE |

ATP-PTI/3 - Partition plate



3213990

<https://www.phoenixcontact.com/us/products/3213990>

Technical data

Product properties

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

Dimensions

| | |
|-----------------|---------|
| Width | 2.2 mm |
| End cover width | 2.2 mm |
| Height | 103 mm |
| Depth | 49.3 mm |

Material specifications

| | |
|--|-----------------|
| Color | gray (RAL 7042) |
| Material | PA |
| Flammability rating according to UL 94 | V0 |
| Static insulating material application in cold | -60 °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 |
| 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 ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see 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 (operation) | 20 % ... 90 % |
| Permissible humidity (storage/transport) | 30 % ... 70 % |

ATP-PTI/3 - Partition plate



3213990

<https://www.phoenixcontact.com/us/products/3213990>

Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27250301 |
| ECLASS-15.0 | 27250301 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC000886 |
|-----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

ATP-PTI/3 - Partition plate

3213990

<https://www.phoenixcontact.com/us/products/3213990>



Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

China RoHS

| | |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

EF3.1 Climate Change

| | |
|---------|---------------|
| CO2e kg | 0.066 kg CO2e |
|---------|---------------|

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com