

## Strain relief - PZ 1,5/S/2 - 3212918

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Strain relief, length: 44.5 mm, width: 6.8 mm, number of positions: 2, color: black

### Your advantages

- ✓ The conductor can be fixed using Phoenix Contact cable binders
- ✓ Strain relief can be snapped onto the outside of the plug as an option



### Key Commercial Data

|                        |                                                                                      |
|------------------------|--------------------------------------------------------------------------------------|
| Packing unit           | 50 pc                                                                                |
| Minimum order quantity | 50 pc                                                                                |
| GTIN                   |  |
| GTIN                   | 4046356566056                                                                        |

### Technical data

#### General

|                                        |       |
|----------------------------------------|-------|
| Number of positions                    | 2     |
| Color                                  | black |
| Material                               | PA-GF |
| Flammability rating according to UL 94 | V0    |

#### Dimensions

|        |         |
|--------|---------|
| Width  | 6.8 mm  |
| Length | 44.5 mm |

#### General

|                                                                         |        |
|-------------------------------------------------------------------------|--------|
| Relative insulation material temperature index (Elec., UL 746 B)        | 130 °C |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 130 °C |
| Static insulating material application in cold                          | -60 °C |
| Surface flammability NFPA 130 (ASTM E 162)                              | passed |

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## Technical data

### General

|                                                         |             |
|---------------------------------------------------------|-------------|
| 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)        | 28 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 | 27141190 |
| eCl@ss 4.0    | 27141100 |
| eCl@ss 4.1    | 27141100 |
| eCl@ss 5.0    | 27141100 |
| eCl@ss 5.1    | 27141100 |
| eCl@ss 6.0    | 27141100 |
| eCl@ss 7.0    | 27141190 |
| eCl@ss 8.0    | 27141190 |
| eCl@ss 9.0    | 27141190 |

### ETIM

|          |          |
|----------|----------|
| ETIM 4.0 | EC000012 |
| ETIM 5.0 | EC002848 |
| ETIM 6.0 | EC002848 |
| ETIM 7.0 | EC002848 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211812 |
| UNSPSC 7.0901 | 39121411 |
| UNSPSC 11     | 39121411 |
| UNSPSC 12.01  | 39121411 |
| UNSPSC 13.2   | 39121410 |
| UNSPSC 18.0   | 39121410 |
| UNSPSC 19.0   | 39121410 |

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### Classifications

#### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 20.0 | 39121410 |
| UNSPSC 21.0 | 39121410 |

### Approvals

#### Approvals

#### Approvals

#### EAC

#### Ex Approvals

#### Approval details

|     |                                                                                     |                          |
|-----|-------------------------------------------------------------------------------------|--------------------------|
| EAC |  | RU C-<br>DE.BL08.B.00644 |
|-----|-------------------------------------------------------------------------------------|--------------------------|

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