

## Cable housing - PH 1,5/S/6 - 3212785

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Cable housing, pitch: 21 mm, length: 19.9 mm, width: 21 mm, height: 36.8 mm, number of positions: 6, color: gray

### Your advantages

- Can be aligned without any loss of pitch
- Robust cable housing for strain relief on connecting cables
- Additional scope for marking plugs

RoHS

COMPLIANT

### Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 1 pc  |
| Minimum order quantity               | 25 pc   |
| GTIN                                 | <br>4 046356 573542 |
| GTIN                                 | 4046356573542   |
| Weight per Piece (excluding packing) | 6.400 g   |
| Custom tariff number                 | 39269097  |
| Country of origin                    | Poland  |

### Technical data

#### General

|   |        |
|---|--------|
| Number of positions   | 6      |
| Color   | gray   |
| Material  | PA     |
| Flammability rating according to UL 94                                  | V0     |
| 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 |

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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)        | 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 |

#### Dimensions

|        |         |
|--------|---------|
| Width  | 21 mm   |
| Length | 19.9 mm |
| Height | 36.8 mm |
| Pitch  | 21 mm   |

#### 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 | 27440202 |
| eCl@ss 4.0    | 27141100 |
| eCl@ss 4.1    | 27141100 |
| eCl@ss 5.0    | 27141100 |
| eCl@ss 5.1    | 27261200 |
| eCl@ss 6.0    | 27261200 |
| eCl@ss 7.0    | 27440202 |
| eCl@ss 8.0    | 27440202 |
| eCl@ss 9.0    | 27440202 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 4.0 | EC000437 |
| ETIM 5.0 | EC002624 |

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### Classifications

#### ETIM

|          |          |
|----------|----------|
| ETIM 6.0 | EC000437 |
| ETIM 7.0 | EC000437 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211812 |
| UNSPSC 7.0901 | 39121411 |
| UNSPSC 11     | 39121411 |
| UNSPSC 12.01  | 39121411 |
| UNSPSC 13.2   | 31261501 |
| UNSPSC 18.0   | 31261501 |
| UNSPSC 19.0   | 31261501 |
| UNSPSC 20.0   | 31261501 |
| UNSPSC 21.0   | 31261501 |

### Accessories

#### Accessories

#### Mounting material

Bend protection sleeve - CPH 3-9 - 3212015



Bend protection sleeve, for cable diameter of 3 mm ... 9 mm, diameter: 12 mm, color: black

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#### Shield connection

Shield connection - HSH-METALL - 3210910



Shield connection, material: Metal, Suitable for PH 2,5/... cable housings, color: silver/black