

## End cover - D-ST 4 - 3030420


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End cover, Length: 55.9 mm, Width: 2.2 mm, Height: 29 mm, Color: gray



RoHS

### Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 50 STK  |
| Minimum order quantity               | 50 STK  |
| GTIN                                 | <br>4 017918 188030 |
| GTIN                                 | 4017918188030   |
| Weight per Piece (excluding packing) | 2.140 g   |
| Custom tariff number                 | 85389099  |
| Country of origin                    | Germany   |

### Technical data

#### General

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

#### Dimensions

|        |         |
|--------|---------|
| Width  | 2.2 mm  |
| Length | 55.9 mm |
| Height | 29 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)) | 125 °C      |
| Static insulating material application in cold                          | -60 °C      |
| Behavior in fire for rail vehicles (DIN 5510-2)                         | Test passed |

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## Technical data

### General

|   |             |
|---|-------------|
| Flame test method (DIN EN 60695-11-10)                  | V0          |
| Oxygen index (DIN EN ISO 4589-2)                        | >32 %       |
| NF F16-101, NF F10-102 Class I                          | 2           |
| NF F16-101, NF F10-102 Class F                          | 2           |
| 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 4.0 | 27141111 |
| eCl@ss 4.1 | 27141111 |
| eCl@ss 5.0 | 27141133 |
| eCl@ss 5.1 | 27141133 |
| eCl@ss 6.0 | 27141133 |
| 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 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211827 |
| UNSPSC 7.0901 | 39121424 |

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### Classifications

#### UNSPSC

|              |          |
|--------------|----------|
| UNSPSC 11    | 39121424 |
| UNSPSC 12.01 | 39121424 |
| UNSPSC 13.2  | 39121425 |