

D-OTTA 6 - End cover

0790417

<https://www.phoenixcontact.com/in/products/0790417>

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End cover, length: 43.5 mm, width: 1.5 mm, height: 40.8 mm, color: gray



Commercial Data

| | |
|--------------------------------------|---------------------|
| Item number | 0790417 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales Key | BE4 |
| Product Key | BE4Z1X |
| Catalog Page | Page 564 (C-1-2019) |
| GTIN | 4017918005528 |
| Weight per Piece (including packing) | 2.938 g |
| Weight per Piece (excluding packing) | 2.827 g |
| Customs tariff number | 85389099 |
| Country of origin | IN |

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Technical Data

Product properties

| | |
|--------------|-----------|
| Product type | End cover |
|--------------|-----------|

Environmental and real-life conditions

Ambient conditions

| | |
|--|---|
| Ambient temperature (operation) | -60 °C ... 105 °C (max. short-term operating temperature 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 (storage/transport) | 30 % ... 70 % |

Material specifications

| | |
|---|-------------|
| Color | gray |
| Material | PA |
| Flammability rating according to UL 94 | V2 |
| Static insulating material application in cold | -60 °C |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 125 °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 |
| Calorimetric heat release NFPA 130 (ASTM E 1354) | 27,5 MJ/kg |
| 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 |

Dimensions

| | |
|------------------|---------|
| Width | 1.5 mm |
| Height | 40.8 mm |
| Height NS 35/7,5 | 52 mm |
| Length | 43.5 mm |

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27141133 |
| ECLASS-12.0 | 27141133 |
| ECLASS-13.0 | 27250301 |

ETIM

| | |
|----------|----------|
| ETIM 8.0 | EC000886 |
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UNSPSC

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| UNSPSC 21.0 | 39121400 |
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Environmental Product Compliance

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

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