

End cover - D-MTK BU - 3101090


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End cover, length: 46.2 mm, width: 1 mm, height: 28.3 mm, color: blue



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| GTIN |  4 017918 092603 |
| GTIN | 4017918092603 |
| Weight per Piece (excluding packing) | 1.600 g |
| Custom tariff number | 85389099 |
| Country of origin | Germany |

Technical data

General

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

Dimensions

| | |
|------------------|---------|
| Width | 1 mm |
| Length | 46.2 mm |
| Height | 28.3 mm |
| Height NS 35/7,5 | 51.5 mm |
| Height NS 15 | 15 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 |

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Technical data

General

| | |
|---|-------------|
| Static insulating material application in cold | -60 °C |
| Behavior in fire for rail vehicles (DIN 5510-2) | Test passed |
| 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) | 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 |
| 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 |

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 | 21011300 |
| eCl@ss 4.1 | 21011300 |
| eCl@ss 5.0 | 27141100 |
| eCl@ss 5.1 | 27141100 |
| eCl@ss 6.0 | 27141100 |
| 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 |

<https://www.phoenixcontact.com/gb/products/3101090>



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Classifications

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC000886 |
| ETIM 6.0 | EC000886 |
| ETIM 7.0 | EC000886 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211827 |
| UNSPSC 7.0901 | 39121424 |
| UNSPSC 11 | 39121424 |
| UNSPSC 12.01 | 39121424 |
| UNSPSC 13.2 | 39121425 |

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