

# D-MBKKB 2,5 - End cover

1413052

<https://www.phoenixcontact.com/us/products/1413052>

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End cover, depth: 40 mm, width: 5 mm, height: 62 mm, color: gray



## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1413052       |
| Packing unit                         | 50 pc         |
| Minimum order quantity               | 50 pc         |
| Sales key                            | BE19          |
| Product key                          | BE1Z1X        |
| GTIN                                 | 4017918021139 |
| Weight per piece (including packing) | 2.86 g        |
| Weight per piece (excluding packing) | 2.7 g         |
| Customs tariff number                | 85389099      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

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

### Environmental and real-life conditions

#### Ambient conditions

|  |  |
|--|--|
| Ambient temperature (operation)          | -40 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see 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 (operation)         | 20 % ... 90 %  |
| Permissible humidity (storage/transport) | 30 % ... 70 %  |

### Material specifications

|  |                 |
|--|-----------------|
| Color  | gray (RAL 7042) |
| Material   | PA              |
| Flammability rating according to UL 94                           | V2              |
| Static insulating material application in cold                   | -40 °C          |
| Relative insulation material temperature index (Elec., UL 746 B) | 125 °C          |

### Dimensions

|                    |         |
|--------------------|---------|
| Width              | 5 mm    |
| Height             | 62 mm   |
| Depth              | 40 mm   |
| Depth on NS 35/7,5 | 47.5 mm |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27250301 |
| ECLASS-15.0 | 27250301 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC000886 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|   |                    |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

### China RoHS

|  |  |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E                                   |
|  | No hazardous substances above the limits |

### EU REACH SVHC

|                                     |                            |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

### EF3.1 Climate Change

|         |               |
|---------|---------------|
| CO2e kg | 0.012 kg CO2e |
|---------|---------------|

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