

# BE-RT 3/5 - Path extension

3049819

<https://www.phoenixcontact.com/pc/products/3049819>

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Path extension, color: gray



## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 3049819             |
| Packing unit                         | 50 pc               |
| Minimum order quantity               | 50 pc               |
| Product key                          | BE4Z1X              |
| Catalog page                         | Page 378 (C-1-2019) |
| GTIN                                 | 4046356164214       |
| Weight per piece (including packing) | 0.52 g              |
| Weight per piece (excluding packing) | 0.495 g             |
| Customs tariff number                | 39269097            |
| Country of origin                    | DE                  |

## Technical data

### Product properties

|              |                |
|--------------|----------------|
| Product type | Protective cap |
|--------------|----------------|

### Material specifications

|   |        |
|---|--------|
| Color   | gray   |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 120 °C |
| Relative insulation material temperature index (Elec., UL 746 B)        | 130 °C |

### Environmental and real-life conditions

#### Ambient conditions

|  |   |
|--|---|
| Ambient temperature (operation)          | -60 °C ... 85 °C (max. short-term operating temperature RTI Elec. )       |
| Ambient temperature (storage/transport)  | -25 °C ... 55 °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 %   |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27141190 |
| ECLASS-12.0 | 27141190 |
| ECLASS-13.0 | 27141190 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC002848 |
|----------|----------|

### UNSPSC

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

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## Environmental product compliance

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

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