

# USA 10 BK - Rail adapter



1200993

<https://www.phoenixcontact.com/us/products/1200993>

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Rail adapter, for M3 screws, depth: 7.3 mm, width: 10 mm, height: 42.6 mm, diameter: 2.8 mm, color: black



## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1200993       |
| Packing unit                         | 25 pc         |
| Minimum order quantity               | 25 pc         |
| Sales key                            | BE07          |
| Product key                          | BE7114        |
| GTIN                                 | 4017918255879 |
| Weight per piece (including packing) | 2.86 g        |
| Weight per piece (excluding packing) | 2.86 g        |
| Customs tariff number                | 39269097      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|              |                   |
|--------------|-------------------|
| Product type | Mounting material |
|--------------|-------------------|

### Dimensions

|          |         |
|----------|---------|
| Width    | 10 mm   |
| Height   | 42.6 mm |
| Depth    | 7.3 mm  |
| Diameter | 2.8 mm  |

### Material specifications

|  |                  |
|--|------------------|
| Color                                  | black (RAL 9005) |
| Material                               | PA               |
| Flammability rating according to UL 94 | V2               |
| Coating                                | uncoated         |

### 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 %   |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27141190 |
| ECLASS-15.0 | 27141190 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC002848 |
|-----------|----------|

### 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 | 0.019 kg CO2e |
|---------|---------------|

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