

# HC-RBO 12 - Covering hood

3247983

<https://www.phoenixcontact.com/us/products/3247983>

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Covering hood, depth: 74 mm, width: 49 mm, height: 126 mm, color: gray



## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3247983       |
| Packing unit                         | 6 pc          |
| Minimum order quantity               | 6 pc          |
| Sales key                            | BE19          |
| Product key                          | BE1Z1X        |
| GTIN                                 | 4046356586399 |
| Weight per piece (including packing) | 43.27 g       |
| Weight per piece (excluding packing) | 30.042 g      |
| Customs tariff number                | 85389099      |
| Country of origin                    | IN            |

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## Technical data

### Product properties

|              |               |
|--------------|---------------|
| Product type | Cover profile |
|--------------|---------------|

### Dimensions

|        |        |
|--------|--------|
| Width  | 49 mm  |
| Height | 126 mm |
| Depth  | 74 mm  |

### Material specifications

|  |                 |
|--|-----------------|
| Color                                  | gray (RAL 7042) |
| Material                               | PA              |
| Flammability rating according to UL 94 | V0              |

### 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 | 27250190 |

### 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% |
|-------------------------------------|----------------------------|

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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)