

# HC-RBO 12 - Covering hood

3247983

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

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            |

# HC-RBO 12 - Covering hood



3247983

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

## 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 %   |

# HC-RBO 12 - Covering hood

3247983

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



## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27141190 |
| ECLASS-15.0 | 27250190 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC004591 |
|----------|----------|

### UNSPSC

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

# HC-RBO 12 - Covering hood



3247983

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

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

Phoenix Contact 2025 © - all rights reserved  
<https://www.phoenixcontact.com>

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