# HC-RBO 8-FE - Covering hood

3247968

https://www.phoenixcontact.com/us/products/3247968

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Covering hood, depth: 46.7 mm, width: 28.8 mm, height: 85.6 mm, color: black/yellow

## Commercial data

| | |
|---|---|
| Item number | 3247968 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BE19 |
| Product key | BE1Z1X |
| GTIN | 4046356719247 |
| Weight per piece (including packing) | 12.08 g |
| Weight per piece (excluding packing) | 11.77 g |
| Customs tariff number | 85389099 |
| Country of origin | IN |

## Technical data

### Product properties

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

### Dimensions

| | |
|---|---|
| Width | 28.8 mm |
| Height | 85.6 mm |
| Depth | 46.7 mm |

### Material specifications

| | |
|---|---|
| Color | multicolored (RAL -) |
| | black (RAL 9005) |
| | yellow (RAL 1018) |
| 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 % |

## Classifications

### ECLASS

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

### ETIM

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

### UNSPSC

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

## 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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