

# DF-UP 6 - Flange cover

3060856

<https://www.phoenixcontact.com/us/products/3060856>



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Flange cover, snap onto the UP 6/... plugs, connection method: Screw connection, depth: 24.7 mm, width: 4.5 mm, height: 21 mm, color: gray

## Your advantages

- For reliable screw connection between the plug and screw flange
- The flange covers can be snapped onto the plug housing later on

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3060856       |
| Packing unit                         | 50 pc         |
| Minimum order quantity               | 50 pc         |
| Sales key                            | BE19          |
| Product key                          | BE1Z1X        |
| GTIN                                 | 4046356607766 |
| Weight per piece (including packing) | 1.713 g       |
| Weight per piece (excluding packing) | 1.713 g       |
| Customs tariff number                | 85389099      |
| Country of origin                    | CN            |

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## Technical data

### Product properties

|              |           |
|--------------|-----------|
| Product type | End cover |
|--------------|-----------|

### 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 %                                                             |

### Material specifications

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

### Dimensions

|        |         |
|--------|---------|
| Width  | 4.5 mm  |
| Height | 21 mm   |
| Depth  | 24.7 mm |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27250301 |
| ECLASS-15.0 | 27250301 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC000886 |
|----------|----------|

### 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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