

# FBP-3/7 TR - Cover profile

3069945

<https://www.phoenixcontact.com/us/products/3069945>



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Cover profile, can optionally be sealed, depth: 32 mm, width: 74.1 mm, height: 89.3 mm, color: transparent

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 3069945             |
| Packing unit                         | 1 pc                |
| Minimum order quantity               | 1 pc                |
| Sales key                            | BE06                |
| Product key                          | BE6113              |
| Catalog page                         | Page 639 (C-1-2019) |
| GTIN                                 | 4055626299952       |
| Weight per piece (including packing) | 59 g                |
| Weight per piece (excluding packing) | 59 g                |
| Customs tariff number                | 39162000            |
| Country of origin                    | PL                  |

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## Technical data

### Product properties

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

### Insulation characteristics

|                      |     |
|----------------------|-----|
| Overvoltage category | III |
|----------------------|-----|

### Dimensions

|        |         |
|--------|---------|
| Width  | 74.1 mm |
| Height | 89.3 mm |
| Depth  | 32 mm   |

### Material specifications

|                                        |             |
|----------------------------------------|-------------|
| Color                                  | transparent |
| Flammability rating according to UL 94 | V0          |
| Insulating material group              | I           |
| Insulating material                    | PVC         |

### 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-11.0 | 27141190 |
| ECLASS-12.0 | 27141190 |
| ECLASS-13.0 | 27141190 |

### ETIM

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