

# FT NUT M25 GY - Nut



1049832

<https://www.phoenixcontact.com/us/products/1049832>

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Nut, Range of articles: PRC 35, color: gray



## Product description

Nut for color-coding device interfaces

## Your advantages

- Color coding for PRC connectors
- Easy installation
- Other colors available on request

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1049832       |
| Packing unit                         | 10 pc         |
| Minimum order quantity               | 10 pc         |
| Sales key                            | AB03          |
| Product key                          | ABL CZB       |
| GTIN                                 | 4055626663302 |
| Weight per piece (including packing) | 3.17 g        |
| Weight per piece (excluding packing) | 2.74 g        |
| Customs tariff number                | 39269097      |
| Country of origin                    | PL            |

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## Technical data

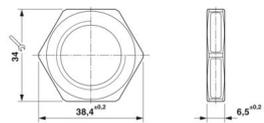
### Product properties

|                |                    |
|----------------|--------------------|
| Product type   | Panel feed-through |
| Product family | PRC 35             |

### Insulation characteristics

|                     |   |
|---------------------|---|
| Degree of pollution | 2 |
|---------------------|---|

### Dimensions

|                        |  |
|------------------------|--|
| Dimensional drawing    |  |
| Width                  | 6.5 mm   |
| Height                 | 38.4 mm  |
| Length                 | 34 mm  |
| Wrench size, union nut | 34 mm  |

### Material specifications

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

### Environmental and real-life conditions

#### Ambient conditions

|   |                  |
|---|------------------|
| Ambient temperature (operation)         | -40 °C ... 85 °C |
| Ambient temperature (storage/transport) | -20 °C ... 65 °C |
| Ambient temperature (assembly)          | -5 °C ... 85 °C  |

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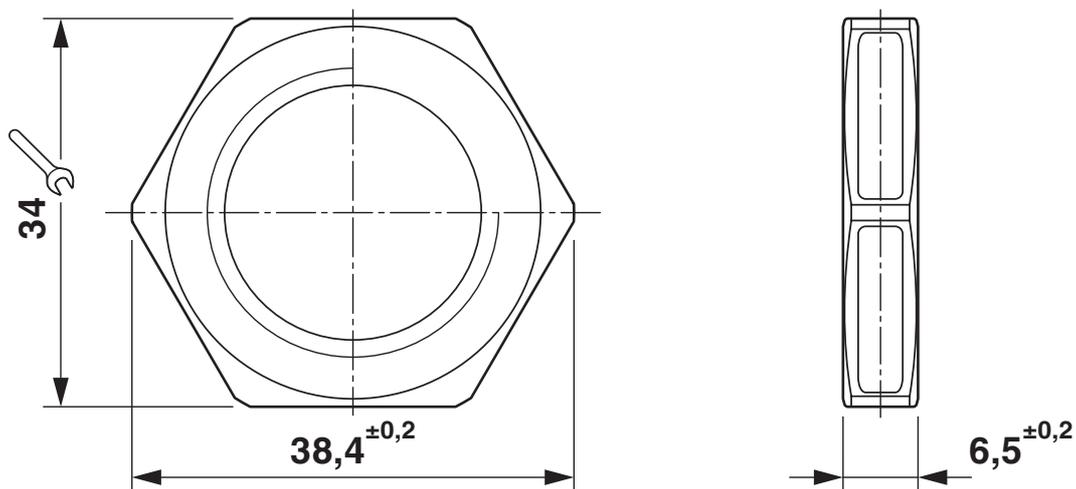
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27440691 |
| ECLASS-15.0 | 27440192 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC002863 |
|----------|----------|

### 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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