# SM-Z0003 - Square mounting flange with O-ring

1607935

https://www.phoenixcontact.com/us/products/1607935

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Square mounting flange with O-ring, Axial O-ring, series: SM, this item is expected to be lead-free from Q2 2026 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance

## Commercial data

| | |
|---|---|
| Item number | 1607935 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | AB36 |
| Product key | ABRGDA |
| GTIN | 4046356271622 |
| Weight per piece (including packing) | 85.85 g |
| Weight per piece (excluding packing) | 56.95 g |
| Customs tariff number | 85389099 |
| Country of origin | DE |

## Technical data

### Product properties

| | |
|---|---|
| Product type | Mounting material |
| Series | SM |

### Mounting

| | |
|---|---|
| Mounting type | Screw mounting |

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## Drawings

Dimensional drawing

$\square\, \mathbf{42,4}^{\pm 0,1}$

**4xØ4,2/4xM4**

$\square\, \mathbf{47,4}^{\pm 0,1}$
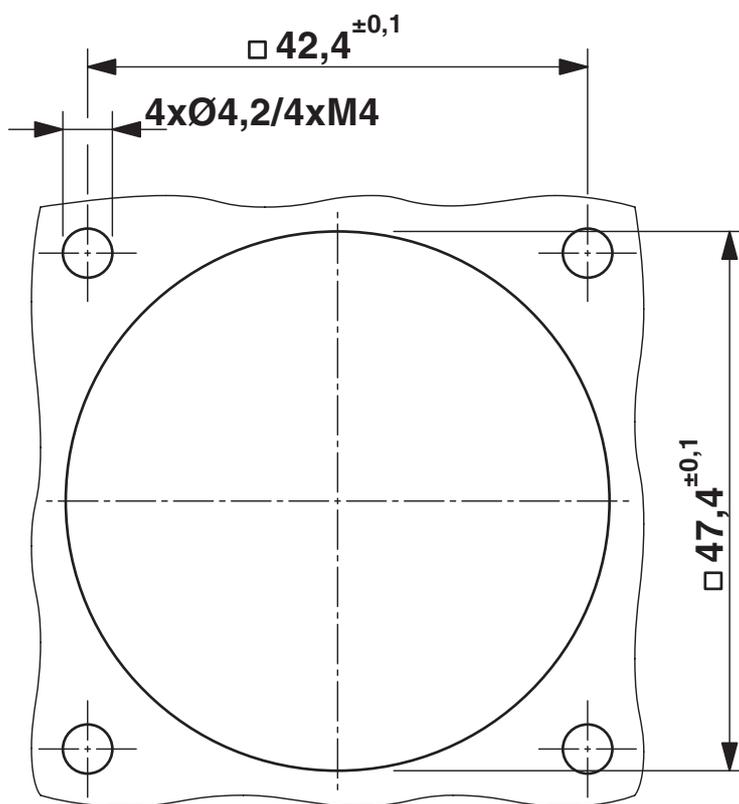
Installation dimensions

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Dimensional drawing

(Ø45)

□42,4±0,1

□55±0,1

5,5
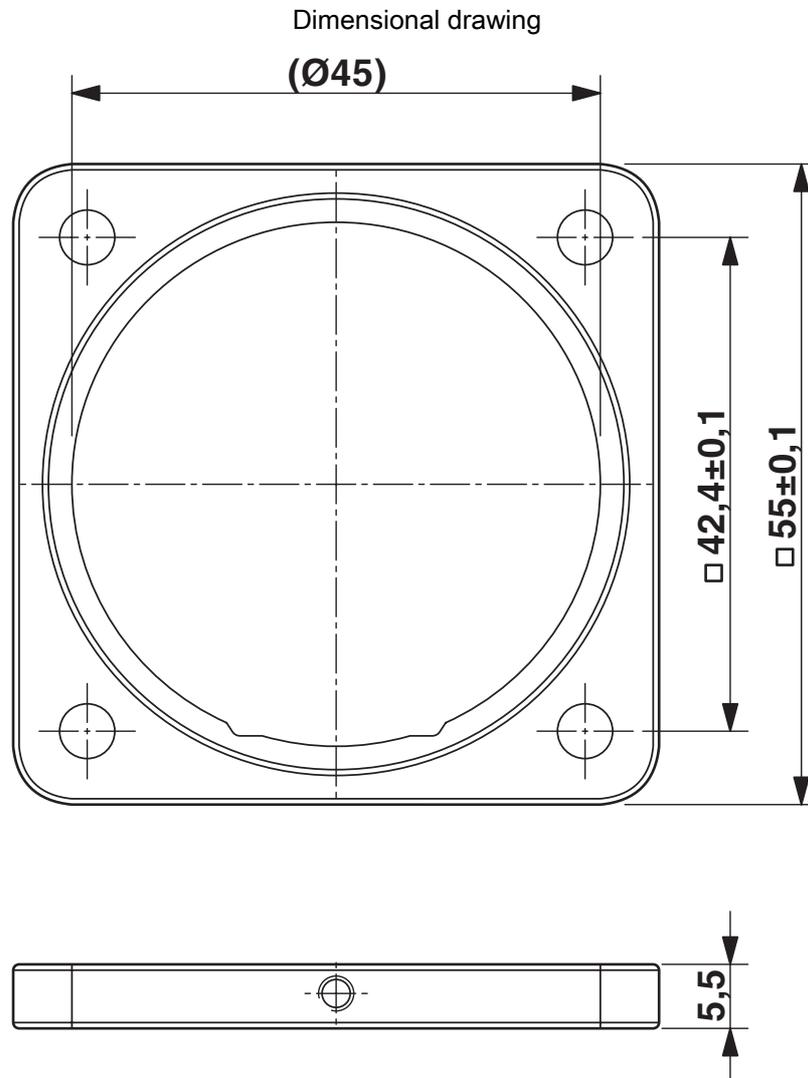
Installation dimensions
Flat gasket, radial O-ring

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27440210 |
| ECLASS-15.0 | 27440210 |

### ETIM

| | |
|---|---|
| ETIM 9.0 | EC002310 |

### UNSPSC

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

## Environmental product compliance

### EU RoHS

| | |
|---|---|
| Fulfills EU RoHS substance requirements | Yes |
| Exemption | 6(c) |

### China RoHS

| | |
|---|---|
| Environment friendly use period (EFUP) | EFUP-50 |
| | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |

### EU REACH SVHC

| | |
|---|---|
| REACH candidate substance (CAS No.) | Lead(CAS: 7439-92-1) |
| SCIP | ce5656b8-2128-4260-84e6-cd90e74435c6 |