

# WP-OR M10 - Sealing ring

3241187

<https://www.phoenixcontact.com/us/products/3241187>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Sealing ring, for threads M10, color: black



## Your advantages

- The properties of the Perbunan O-rings, such as their resistance to oil and seal against water and dust, mean that they can be used in a wide range of applications

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3241187       |
| Packing unit                         | 50 pc         |
| Minimum order quantity               | 50 pc         |
| Sales key                            | BF68          |
| Product key                          | AF7DSA        |
| GTIN                                 | 4046356785938 |
| Weight per piece (including packing) | 0.119 g       |
| Weight per piece (excluding packing) | 0.116 g       |
| Customs tariff number                | 40169300      |
| Country of origin                    | DE            |

# WP-OR M10 - Sealing ring

3241187

<https://www.phoenixcontact.com/us/products/3241187>



## Technical data

### Product properties

|              |      |
|--------------|------|
| Product type | Seal |
| Thread type  | M10  |

### Dimensions

|                             |        |
|-----------------------------|--------|
| Height                      | 1.5 mm |
| Thread type connection side | M10    |

### Internal dimensions

|                   |      |
|-------------------|------|
| Internal diameter | 8 mm |
|-------------------|------|

### Material specifications

|          |          |
|----------|----------|
| Material | Perbunan |
|----------|----------|

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -20 °C ... 120 °C |
|---------------------------------|-------------------|

# WP-OR M10 - Sealing ring

3241187

<https://www.phoenixcontact.com/us/products/3241187>



## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27430319 |
| ECLASS-15.0 | 27430319 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC001181 |
|-----------|----------|

### UNSPSC

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

# WP-OR M10 - Sealing ring



3241187

<https://www.phoenixcontact.com/us/products/3241187>

## 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% |
|-------------------------------------|----------------------------|

Phoenix Contact 2026 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)