

# SACC-SEAL-M12-14X1 VPE500 - Sealing ring



1098593

<https://www.phoenixcontact.com/us/products/1098593>

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O-ring, black



## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 1098593                        |
| Packing unit                         | 500 pc                         |
| Minimum order quantity               | 500 pc                         |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | AB27                           |
| Product key                          | ABQZCA                         |
| GTIN                                 | 4055626943398                  |
| Weight per piece (including packing) | 0.082 g                        |
| Weight per piece (excluding packing) | 0.076 g                        |
| Customs tariff number                | 40169300                       |
| Country of origin                    | DE                             |

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## Technical data

### Notes

|                    |  |
|--------------------|--|
| Notes on operation | The electrical and mechanical data specified assume that the connector pair is correctly locked and mounted. If the connector is unlocked and if there is a danger of contamination, the connector must be sealed using a protective cap > IP54. Influences arising from litz wires, cables or PCB assembly must also be taken into consideration. |
|--------------------|--|

### Product properties

|              |      |
|--------------|------|
| Product type | Seal |
|--------------|------|

### Material specifications

|               |     |
|---------------|-----|
| Seal material | FKM |
|---------------|-----|

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 125 °C |
|---------------------------------|-------------------|

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## Classifications

### ECLASS

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

### ETIM

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

### 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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