

# SM-Z0031 - Protective cap

1624199

<https://www.phoenixcontact.com/us/products/1624199>

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Plastic protection cap for connectors with M40 SPEEDCON knurled nut

The figure shows the product version for M23 circular connectors

## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 1624199                        |
| Packing unit                         | 25 pc                          |
| Minimum order quantity               | 25 pc                          |
| Note                                 | Made to order (non-returnable) |
| Product key                          | ABRGAF                         |
| GTIN                                 | 4055626284507                  |
| Weight per piece (including packing) | 6.624 g                        |
| Weight per piece (excluding packing) | 6.6 g                          |
| Country of origin                    | DE                             |

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## Technical data

### Product properties

|              |                |
|--------------|----------------|
| Product type | Protective cap |
|--------------|----------------|

### Material specifications

|                  |         |
|------------------|---------|
| Housing material | Plastic |
|------------------|---------|

### Environmental and real-life conditions

#### Ambient conditions

|                      |      |
|----------------------|------|
| Degree of protection | IP40 |
|----------------------|------|

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## Classifications

### ECLASS

ECLASS-13.0

27440208

### 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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