# PROT-MS SCO - Screw plug

1553129

https://www.phoenixcontact.com/us/products/1553129

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M12 screw plug with fast-locking system for unoccupied M12 female connectors of sensor/actuator cables, boxes, and flush-type connectors

## Your advantages

- Reliable protection of unoccupied slots during transport and use in the field
- Protected against splash water and dust
- Easy assembly by hand or using a screwdriver
- Good haptics due to ribbing
- Secure and convenient locking with SPEEDCON

## Commercial data

| | |
|---|---|
| Item number | 1553129 |
| Packing unit | 5 pc |
| Minimum order quantity | 5 pc |
| Sales key | BF46 |
| Product key | AF3ZAX |
| GTIN | 4046356156776 |
| Weight per piece (including packing) | 1.79 g |
| Weight per piece (excluding packing) | 1.6 g |
| Customs tariff number | 39269097 |
| Country of origin | DE |

## Technical data

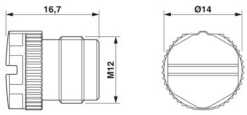
### Notes

| | |
|---|---|
| General | Not suitable for M12 sockets with K, L, or M coding |

### Product properties

| | |
|---|---|
| Product type | Plug for cable screw gland |
| Thread type | M12 |

### Dimensions

| | |
|---|---|
| Dimensional drawing |  |
| Diameter | 14 mm |

### Material specifications

| | |
|---|---|
| Flammability rating according to UL 94 | V0 |
| Material for screw connection | PA 6.6 |

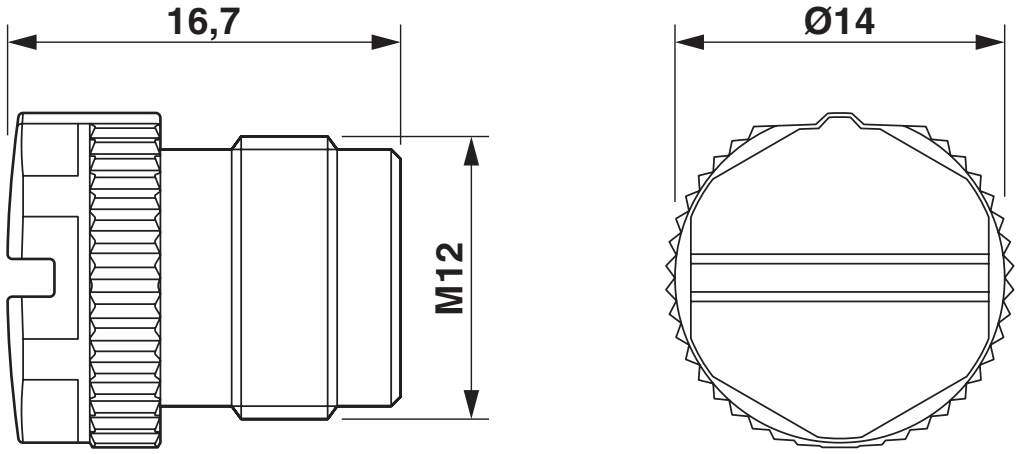
### Environmental and real-life conditions

#### Ambient conditions

| | |
|---|---|
| Degree of protection | IP67 |

## Drawings

Dimensional drawing



## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 23111190 |
| ECLASS-15.0 | 27440208 |

### ETIM

| | |
|---|---|
| ETIM 10.0 | EC002943 |

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 31261500 |

## 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% |

EF3.1 Climate Change

| | |
|---|---|
| CO2e kg | 0.019 kg CO2e |


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