

# PROT-M12 VPE1000 - Screw plug



1539525

<https://www.phoenixcontact.com/us/products/1539525>

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M12 screw plug for the unoccupied M12 sockets of the sensor/actuator cable, boxes and flush-type connectors, packing unit containing 1000 pieces

## Your advantages

- Reliable protection of unoccupied slots during transport and use in the field
- Protected against splash water and dust
- Easy assembly using a screwdriver

## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 1539525                        |
| Packing unit                         | 1,000 pc                       |
| Minimum order quantity               | 1,000 pc                       |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | BF46                           |
| Product key                          | AF3ZAX                         |
| GTIN                                 | 4046356088480                  |
| Weight per piece (including packing) | 1.755 g                        |
| Weight per piece (excluding packing) | 0.65 g                         |
| Customs tariff number                | 39269097                       |
| Country of origin                    | DE                             |

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## Technical data

### Notes

|                     |                                  |
|---------------------|----------------------------------|
| Note on application | Also suitable for M12 push-pull. |
|---------------------|----------------------------------|

### Product properties

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

### Connection data

|                   |        |
|-------------------|--------|
| Tightening torque | 0.4 Nm |
|-------------------|--------|

### Dimensions

|                     |   |
|---------------------|---|
| Dimensional drawing |  |
| Diameter            | 15 mm   |

### Material specifications

|  |    |
|--|----|
| Material                               | PA |
| Flammability rating according to UL 94 | V0 |

### Environmental and real-life conditions

#### Ambient conditions

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

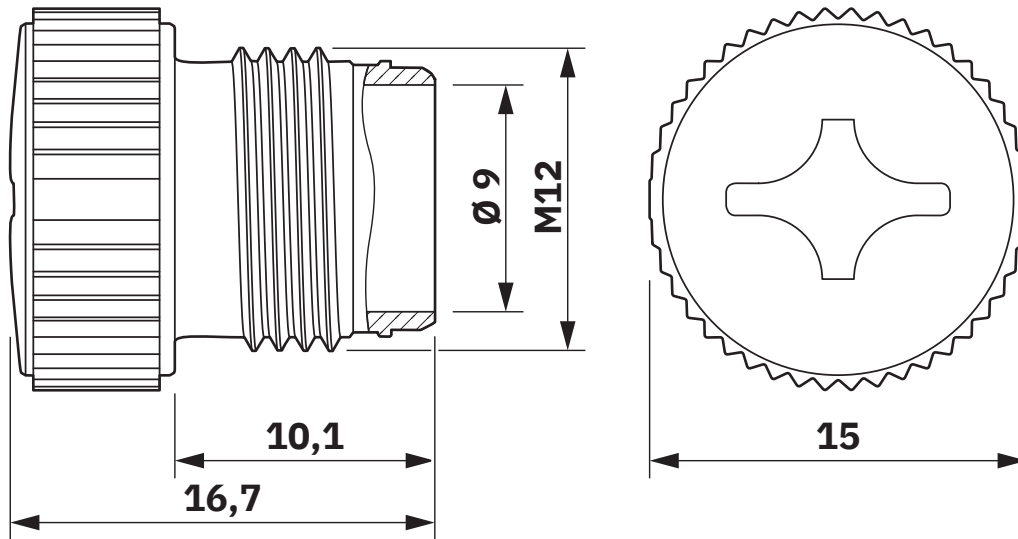
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## Drawings

Dimensional drawing



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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1539525>



**UL Recognized**

Approval ID: E240868

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## Classifications

### ECLASS

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

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC002374 |
|-----------|----------|

### UNSPSC

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

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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% |
|-------------------------------------|----------------------------|

### EF3.1 Climate Change

|         |               |
|---------|---------------|
| CO2e kg | 0.012 kg CO2e |
|---------|---------------|

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