

A-INSP-M16-68N-P-LG - Screw plug



1045818

<https://www.phoenixcontact.com/us/products/1045818>

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Screw plug, material for screw connection: PA, connecting thread: M16 x 1.5, color: lightgray RAL 7035, with O-ring



Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1045818 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BF68 |
| Product key | AF7DZX |
| GTIN | 4055626638560 |
| Weight per piece (including packing) | 4.296 g |
| Weight per piece (excluding packing) | 1.576 g |
| Customs tariff number | 39269097 |
| Country of origin | DE |

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Technical data

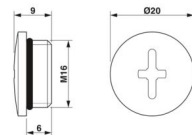
Product properties

| | |
|--------------------------|----------------------------|
| Product type | Plug for cable screw gland |
| Manufacturer | WISKA |
| Manufacturer Designation | EVSG-ORD 16 |

Connection data

| | |
|-------------------|------|
| Tightening torque | 1 Nm |
|-------------------|------|

Dimensions

| | |
|---------------------------------|--|
| Dimensional drawing |  |
| Height | 9 mm |
| Length | 9 mm |
| Length of the connecting thread | 6 mm |
| Thread type connection side | M16 x 1.5 |
| Thread pitch | 1.5 mm |

Material specifications

| | |
|-------------------------------|------|
| Seal material O-ring | EPDM |
| Material for screw connection | PA |

Environmental and real-life conditions

Ambient conditions

| | |
|---------------------------------|-------------------|
| Degree of protection | IP68 |
| | IP66 |
| Ambient temperature (operation) | -40 °C ... 100 °C |

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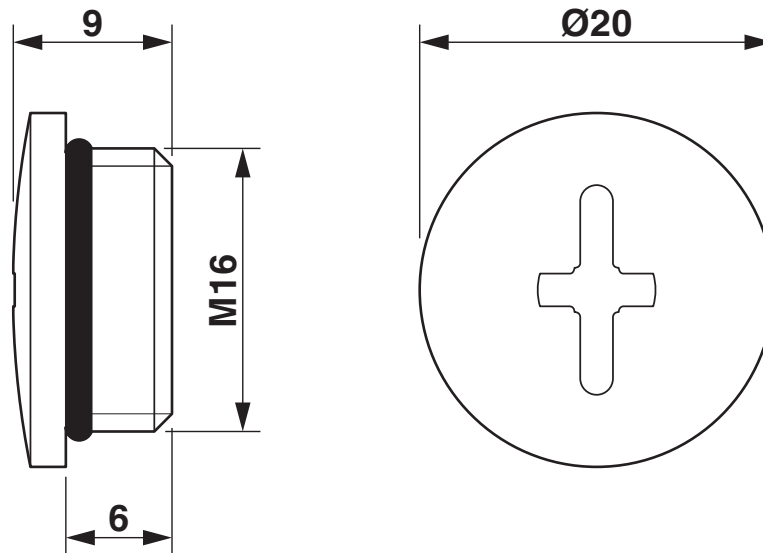
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 23111190 |
| ECLASS-15.0 | 27140805 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC000032 |
|-----------|----------|

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

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