

1415186

https://www.phoenixcontact.com/gb/products/1415186

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Membrane screw connection, material for screw connection: Polypropylene, application: Standard, external cable diameter 4 mm ... 10 mm, shielding: no, connecting thread: M16, color: light gray

#### Commercial data

| Item number                          | 1415186             |
|--------------------------------------|---------------------|
| Packing unit                         | 20 pc               |
| Minimum order quantity               | 20 pc               |
| Sales key                            | AF7DFX              |
| Product key                          | AF7DFX              |
| Catalog page                         | Page 693 (C-2-2019) |
| GTIN                                 | 4055626038001       |
| Weight per piece (including packing) | 3.18 g              |
| Weight per piece (excluding packing) | 3.2 g               |
| Customs tariff number                | 39269097            |
| Country of origin                    | DE                  |



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#### Technical data

#### Mounting

| Assembly note | for 0.8 mm 3.5 mm wall thickness, for 16 mm 16.7 mm bore |
|---------------|--|
|               | hole   |

#### Product properties

| Product type             | Cable screw gland |
|--------------------------|-------------------|
| Application              | Standard          |
| Manufacturer             | WISKA             |
| Manufacturer Designation | CLIXX 16          |
| Shielded                 | no                |

#### **Dimensions**

| Dimensional drawing              | 15            |
|----------------------------------|---------------|
| Length                           | 15 mm         |
| Length of the connecting thread  | 8 mm          |
| Length without connecting thread | 7 mm          |
| Diameter                         | 16 mm         |
| Connecting thread diameter       | 16 mm         |
| Hole diameter                    | 16 mm 16.7 mm |
| Hexagon angular dimension        | 32 mm         |
| Thread type connection side      | M16           |

#### Material specifications

| Color                         | light gray (RAL 7035) |
|-------------------------------|-----------------------|
| Seal material                 | TPE                   |
| Material for screw connection | Polypropylene         |

#### Cable/line

| External cable diameter | 4 mm 10 mm |
|-------------------------|------------|
|-------------------------|------------|

#### Environmental and real-life conditions

#### Ambient conditions

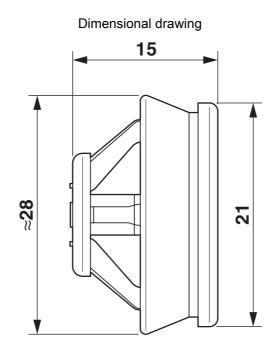
| Degree of protection            | IP66         |
|---------------------------------|--------------|
|                                 | IP67         |
| Ambient temperature (operation) | -40 °C 65 °C |



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### Drawings





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### Classifications

UNSPSC 21.0

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|        | ECLASS-13.0 | 27140890 |  |  |  |
| ETIM   |             |          |  |  |  |
|        | ETIM 9.0    | EC000441 |  |  |  |
| U      | NSPSC       |          |  |  |  |

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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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