

Cable gland - G-ESIS-M63-L68L-NEPDS-S - 1415147

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Cable gland, cable gland material: Nickel-plated brass, application: Ex, external cable diameter 34 mm ... 48 mm, shielding: no, connecting thread: M63 x 1.5, color: silver, with O-ring


The figure shows the G-ESIS-M25-M68N-NEPDS-S version

Your advantages

- Dust protection during storage and transport provided by a dust cap.
- Weatherproof sealing material
- Halogen-free



Key Commercial Data

| | |
|--------------|---|
| Packing unit | 1 pc |
| GTIN |  4 055626 037912 |
| GTIN | 4055626037912 |

Technical data

Dimensions

| | |
|---------------------------------|----------------------|
| Length | 61 mm |
| Thread pitch | 1.5 mm |
| Wrench size, union nut | 68 mm |
| Wrench size, support | 68 mm |
| Hexagon angular dimension | 75 mm |
| Length of the connecting thread | 15 mm |
| External cable diameter | 34 mm ... 48 mm |
| Cable types that can be used | for unarmored cables |
| Hole diameter | 63.1 mm ... 63.3 mm |

Ambient conditions

| | |
|---------------------------|------|
| Degree of protection (IP) | IP66 |
|---------------------------|------|

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Technical data

Ambient conditions

| | |
|---------------------------------|---------------------------|
| | IP68 (5 bar / 0.5 h) |
| Ambient temperature (operation) | -40 °C ... 75 °C (static) |

General

| | |
|------------------------------|------------------------|
| Cable gland material | Nickel-plated brass |
| Sealing material | EPDM (O-ring) |
| Cable seal material | EPDM |
| Material, insert | PA |
| Thread type connection side | M63 x 1.5 |
| Torque | 40 Nm (Support sleeve) |
| Tightening torque, union nut | 40.00 Nm |
| Color | silver |
| Manufacturer | WISKA |
| Manufacturer Designation | EMSKE-L 63 |
| Suited for EX-applications | yes |

Standards and Regulations

| | |
|-------|----------------------------|
| ATEX | II 2 G/D EEx e II IP68 |
| IECEX | Ex e IIC Gb, Ex tb IIIC Db |

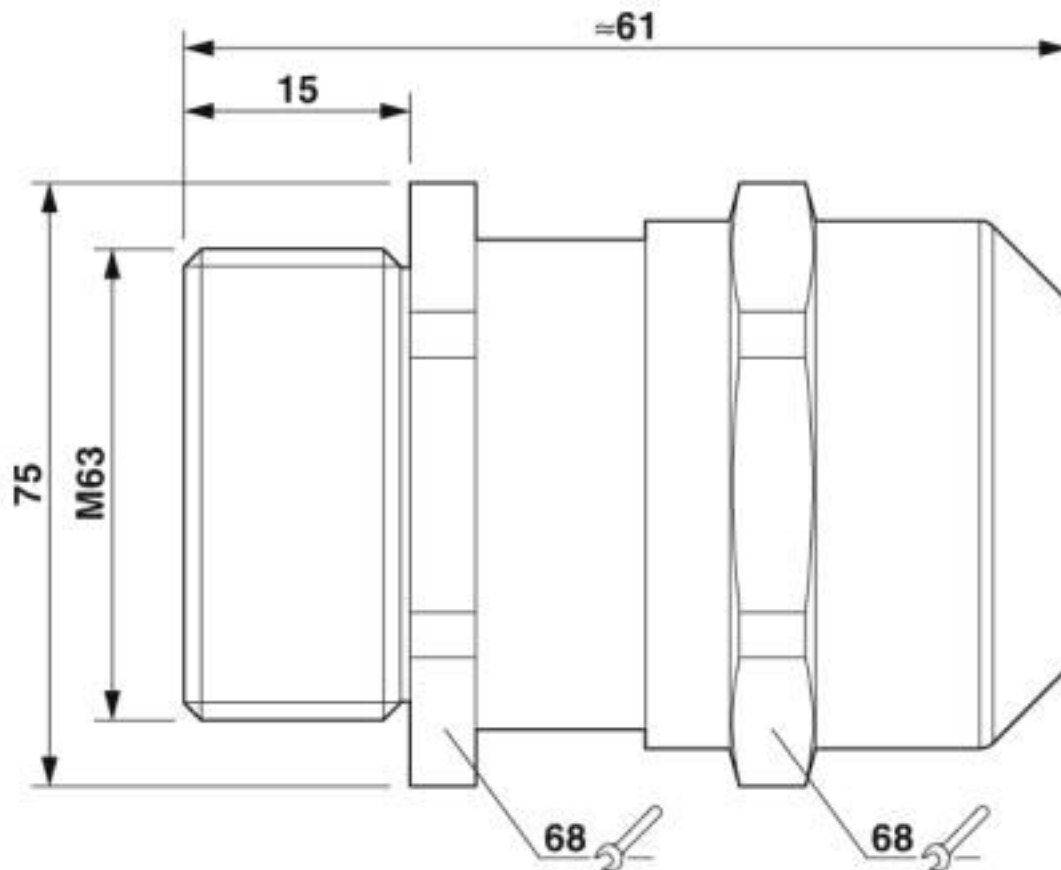
Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

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Dimensional drawing



Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 27144432 |
| eCl@ss 4.0 | 27141200 |
| eCl@ss 4.1 | 27141200 |
| eCl@ss 5.0 | 27149100 |
| eCl@ss 5.1 | 27149100 |
| eCl@ss 6.0 | 27149100 |
| eCl@ss 7.0 | 27149109 |
| eCl@ss 8.0 | 27149109 |
| eCl@ss 9.0 | 27144432 |

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC000441 |
| ETIM 6.0 | EC000441 |
| ETIM 7.0 | EC000441 |

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Classifications

UNSPSC

| | |
|-------------|----------|
| UNSPSC 13.2 | 39121311 |
| UNSPSC 18.0 | 39121311 |
| UNSPSC 19.0 | 39121311 |
| UNSPSC 20.0 | 39121311 |
| UNSPSC 21.0 | 39121311 |

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

IECEX / ATEX / GL / EAC Ex

Approval details

| | | | |
|---------------|--|---|---------|
| UL Recognized | | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E179850 |
|---------------|--|---|---------|

| | | | |
|----------------|--|---|---------|
| cUL Recognized | | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E179850 |
|----------------|--|---|---------|

| | | | |
|------------------|--|--|--|
| cULus Recognized | | | |
|------------------|--|--|--|

Accessories

Accessories

Flat nut

Counter nut - A-INL-M63-N-S - 1411248



Counter nut, material: Brass, nickel-plated, for threads M63 x 1.5, color: silver

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Accessories

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