

**VG PG36-K67****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Similar to illustration**

In addition to the extensive range of enclosures, Weidmüller offers a variety of cable glands for a wide range of applications.

The cable glands made of brass, plastic and stainless steel meet the most various IP protection classes to suit any industrial enclosure.

Depending on the series of cable glands and the application, the cable glands are approved and tested according to VDE, UL, UR, cULus, DNV GL or EN 45545.

**General ordering data**

|            |  |
|------------|--|
| Version    | VG K (standard plastic cable gland), Cable glands, straight, PG 36, 13 mm, OD min. 22 - OD max. 32 mm, Polyamide 6 |
| Order No.  | <a href="#">1909830000</a>   |
| Type       | VG PG36-K67  |
| GTIN (EAN) | 4032248536757  |
| Qty.       | 10 items   |

**Technical data**

**Approvals**

Approvals



ROHS Conform

**Dimensions and weights**

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Height     | 51.5 mm | Height (inches) | 2.0276 inch |
| Length     | 64.5 mm | Length (inches) | 2.5394 inch |
| Net weight | 65.9 g  |                 |             |

**Temperatures**

Operating temperature -20 °C...80 °C

**Environmental Product Compliance**

RoHS Compliance Status Compliant without exemption  
 REACH SVHC No SVHC above 0.1 wt%

**General information**

|                                     |             |                                     |          |
|-------------------------------------|-------------|-------------------------------------|----------|
| Outer cable diameter, max.          | 32 mm       | Outer cable diameter, min.          | 22 mm    |
| Tightening torque                   | 11 Nm       | Silicone                            | No       |
| UL 94 flammability rating           | V-2         | Operating temperature range, max.   | 100 °C   |
| Operating temperature range, min.   | -20 °C      | Pitch of thread                     | 1.59 mm  |
| Halogen                             | No          | AF size 1                           | 53 mm    |
| Protection degree                   | IP67        | Cable gland                         | PG       |
| Basic material                      | Polyamide 6 | Seal insert                         | NBR      |
| External thread                     | PG 36       | Length of thread                    | 13 mm    |
| Torque for cap nut, max.            | 16.50 Nm    | Torque for lock nut, min.           | 10.50 Nm |
| Torque for connecting adapter, max. | 11.50 Nm    | Torque for connecting adapter, min. | 10.50 Nm |
| Torque for cap nut, min.            | 15.50 Nm    | Torque for lock nut, max.           | 11.50 Nm |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000441    | ETIM 9.0    | EC000441    |
| ETIM 10.0   | EC000441    | ECLASS 14.0 | 27-14-08-01 |
| ECLASS 15.0 | 27-14-08-01 |             |             |

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## Accessories

### Plastic lock nuts, grey



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

#### General ordering data

|            |                            |  |  |
|------------|----------------------------|--|--|
| Type       | SKMU PG36-K GR             | Version  |  |
| Order No.  | <a href="#">1698240000</a> | SKMU PA (plastic locknut), Locknut, PG 36, 8 mm, Polyamid 6 (PA6 - |  |
| GTIN (EAN) | 4008190884772              | GF30)  |  |
| Qty.       | 25 ST                      |  |  |

### Neoprene flat gasket - GWDR NP



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

#### General ordering data

|            |                            |   |  |
|------------|----------------------------|---|--|
| Type       | GWDR PG36-NP               | Version   |  |
| Order No.  | <a href="#">1719610000</a> | GWDR NP (flat gasket - neoprene), Sealing ring, PG 36, Neoprene |  |
| GTIN (EAN) | 4008190352875              |   |  |
| Qty.       | 20 ST                      |   |  |

### Polyethylene flat gasket - GWDR PO



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

#### General ordering data

|            |                            |  |  |
|------------|----------------------------|--|--|
| Type       | GWDR PG36-PO               | Version  |  |
| Order No.  | <a href="#">1719510000</a> | GWDR PO (flat gasket - polyethylene), Sealing ring, PG 36, |  |
| GTIN (EAN) | 4008190352776              | Polyethylene   |  |
| Qty.       | 50 ST                      |  |  |