

VG PG11-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 11, 8 mm, OD min. 5 - OD max. 10 mm, Polyamide 6 |
| Order No. | 1909780000 |
| Type | VG PG11-K67 |
| GTIN (EAN) | 4032248536702 |
| Qty. | 50 items |

Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

| | | | |
|------------|--------|-----------------|-------------|
| Height | 29 mm | Height (inches) | 1.1417 inch |
| Length | 37 mm | Length (inches) | 1.4567 inch |
| Net weight | 8.78 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. | 10 mm | Outer cable diameter, min. | 5 mm |
| Tightening torque | 2 Nm | Silicone | No |
| UL 94 flammability rating | V-2 | Operating temperature range, max. | 100 °C |
| Operating temperature range, min. | -20 °C | Pitch of thread | 1.41 mm |
| Halogen | No | AF size 1 | 22 mm |
| Protection degree | IP67 | Cable gland | PG |
| Basic material | Polyamide 6 | Seal insert | NBR |
| External thread | PG 11 | Length of thread | 8 mm |
| Torque for cap nut, max. | 3.00 Nm | Torque for lock nut, min. | 1.50 Nm |
| Torque for connecting adapter, max. | 2.50 Nm | Torque for connecting adapter, min. | 1.50 Nm |
| Torque for cap nut, min. | 2.00 Nm | Torque for lock nut, max. | 2.50 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 | | |