## **Technical data sheet**

## Cable gland, PG thread, set with locknut, light grey







The quickest and most convenient way of providing strain relief and tightness with cable glands on junction boxes and housings is with the tried-and-trusted V-TEC VM cable glands from OBO. With the integrated sealing lip and the special OBO slat technology, protection class IP68 is achieved. Strain relief and tightness have been tested to DIN EN 62444.

The connecting threads of the cable glands are metric or PG and are therefore suitable for universal use. Once screwed in place, the installation is there forever, as the optimum thread adjustment with the right pitch ensures permanent resistance to shaking.

Applications: From private housing with junction boxes up to industrial applications in the distributor cabinet.

Temperature range: -20 °C to +65 °C.















Polyamide

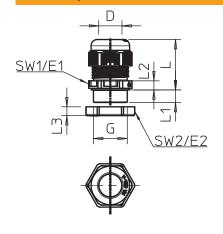
Product	additional	text	1
Product	additional	text	2

Table column D1: sealing range to VDE 0619, in which no strain relief is required. Table column D2: sealing range including strain relief and twist protection to VDE 0619

#### Master data

Item No.	2024661
Туре	V-TEC PG13,5+LGR
Description 1	Cable gland
Description 2	with locknut
Dimension	PG13,5
Colour	Light grey
RAL number	7.035,00
Material	Polyamide
Material symbol	PA
Smallest sales unit	50,00 pcs
Weight	1,28 kg/100 pcs.

#### **Technical specifications**

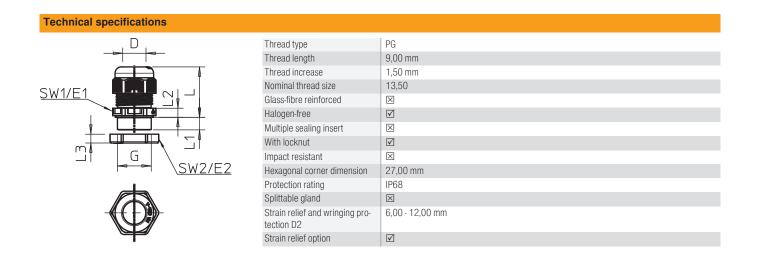


Dimension E1	27,00 mm	
Dimension E2	29,00 mm	
Dimension L min.	23,00 mm	
Dimension L max.	30,00 mm	
Dimension L1	9,00 mm	
Dimension L2	5,00 mm	
Dimension L3	6,00 mm	
SW 1	24,00 mm	
SW 2	27,00 mm	
Version	Straight	
Type of seal	Sealing ring	
Bend protection	$\boxtimes$	
Sealing range D	5,00 - 12,00 mm	
Sealing range D	0,32 - 0,47 in	
explosion-proof	$\boxtimes$	
Flat cable threaded connection	$\boxtimes$	
For Ex zone	Without	
For Ex zone gas	Without	
For Ex zone dust	Without	
Thread	Pg 13,5	

# **Technical data sheet**Cable gland, PG thread, set with locknut, light grey



Art.-Nr. 2024661



### **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Cable Glands, Strain Reliefs & Cord Grips category:

Click to view products by OBO BETTERMANN manufacturer:

Other Similar products are found below:

120-116-1-1-20BP 120-116-1-1-32BE 120-117-40 120-123-14 120-123-16 120-125-16 120-125-16R 120-125-16Y 120-125-24Y 120-125-28R 120-125-32 120-125-32R 120-125-40 120-125-56 120-126-14 120-126-16 120-126-20 120-126-20BL 120-126-20R 120-126-24 120-126-28 120-126-32 120-126-40BL 120-116-1-1-06BP-509 120-116-1-1-06CP 120-116-1-1-16BE 120-116-1-1-28BP 120-123-20 120-123-24 120-123-32 120-125-20 120-125-20Y 120-125-24 120-125-24R 120-125-28Y 120-126-14BL 120-126-16R 120-126-16Y 120-126-24BL 120-126-28BL 120-126-32BL 120-126-40 120-126-48 120-126-48BL 1300980012 1300980105 DBZM-6828 1498 15190-103 R2