

VG PG16-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 16, 10 mm, OD min. 10 - OD max. 14 mm, Polyamide 6
Order No.	1909800000
Type	VG PG16-K67
GTIN (EAN)	4032248536726
Qty.	50 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Height	31 mm	Height (inches)	1.2205 inch
Length	41 mm	Length (inches)	1.6142 inch
Net weight	12.38 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.	14 mm	Outer cable diameter, min.	10 mm
Tightening torque	3.5 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	27 mm
Protection degree	IP67	Cable gland	PG
Basic material	Polyamide 6	Seal insert	NBR
External thread	PG 16	Length of thread	10 mm
Torque for cap nut, max.	6.00 Nm	Torque for lock nut, min.	3.00 Nm
Torque for connecting adapter, max.	4.00 Nm	Torque for connecting adapter, min.	3.00 Nm
Torque for cap nut, min.	5.00 Nm	Torque for lock nut, max.	4.00 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		