

VG PG42-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 42, 13 mm, OD min. 30 - OD max. 38 mm, Polyamide 6
Order No.	1909840000
Type	VG PG42-K67
GTIN (EAN)	4032248536764
Qty.	10 items

VG PG42-K67

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Height	53.5 mm	Height (inches)	2.1063 inch
Length	66.5 mm	Length (inches)	2.6181 inch
Net weight	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.	38 mm	Outer cable diameter, min.	30 mm
Tightening torque	14 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	60 mm
Protection degree	IP67	Cable gland	PG
Basic material	Polyamide 6	Seal insert	NBR
External thread	PG 42	Length of thread	13 mm
Torque for cap nut, max.	21.00 Nm	Torque for lock nut, min.	13.50 Nm
Torque for connecting adapter, max.	14.50 Nm	Torque for connecting adapter, min.	13.50 Nm
Torque for cap nut, min.	19.00 Nm	Torque for lock nut, max.	14.50 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		