

**VG K (standard plastic cable gland)**  
**VG M12-K67**

**Weidmüller Interface GmbH & Co. KG**  
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Cable glands for professional use in industrial applications which meet the highest demands in terms of quality and safety. They are available made from polyamide, polystyrene and brass.

**General ordering data**

Type	VG M12-K67
Order No.	<a href="#">1909660000</a>
Version	VG K (standard plastic cable gland), Cable glands, M 12, 8 mm, OD min. 3 - OD max. 6.5 mm, Polyamide 6
GTIN (EAN)	4032248536580
Qty.	100 pc(s).

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**Technical data****Dimensions and weights**

Length	30.5 mm	Length (inches)	1.201 inch
Net weight	3.66 g		

**General information**

AF size 1	15 mm	Cable glands	metric
External thread	M 12	Length of thread	8 mm
Material	Polyamide 6	Operating temperature range, max.	100 °C
Operating temperature range, min.	-20 °C	Outer cable diameter, max.	6.5 mm
Outer cable diameter, min.	3 mm	Pitch of thread	1.5 mm
Protection degree	IP67	Seal insert	NBR
Standards	DIN EN 62444, EN 62444, IEC 62444	Torque for cap nut, max.	2.5 Nm
Torque for cap nut, min.	1.5 Nm	Torque for connecting adapter, max.	3.5 Nm
Torque for connecting adapter, min.	2.5 Nm	Torque for lock nut, max.	3.5 Nm
Torque for lock nut, min.	2.5 Nm	UL 94 flammability rating	V-2

**Classifications**

ETIM 3.0	EC000441	ETIM 4.0	EC000441
ETIM 5.0	EC000441	ETIM 6.0	EC000441
UNSPSC	30-21-18-01	eClass 5.1	27-14-91-09
eClass 6.2	27-14-91-09	eClass 7.1	27-14-91-09
eClass 8.1	27-14-91-09	eClass 9.0	27-14-44-32
eClass 9.1	27-14-44-32		

**Approvals**

Approvals



ROHS Conform

**Downloads**

Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">CAT 5 ENCL 17/18 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD</a>
Engineering Data	<a href="#">STEP</a>