VG K (standard plastic cable gland)
VG M40 - K 68

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



Screwed joints that comply with the high demands of class of protection IP 68

General ordering data

Type	VG M40 - K 68
Order No.	1772330000
Version	VG K (standard plastic cable gland), Cable glands, M 40, 18 mm, OD min. 22 - OD max. 32 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), Polyamide 6
GTIN (EAN)	4032248129997
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Length	69.5 mm	Length (inches)	2.736 inch
Net weight	76 g		

General information

AF size 1	53 mm	Cable glands	metric
External thread	M 40	Length of thread	18 mm
Material	Polyamide 6	Operating temperature range, max.	100 °C
Operating temperature range, min.	-30 °C	Outer cable diameter, max.	32 mm
Outer cable diameter, min.	22 mm	Pitch of thread	1.5 mm
Protection degree	IP67, IP68 - 5 bar (30 min.)	Protection degree with GWDR	IP54, IP66, IP67, IP68 - 5 bar (30 min.)
Seal insert	CR	Standards	DIN EN 62444, EN 62444, IEC 62444
Torque for cap nut, max.	13 Nm	Torque for cap nut, min.	12 Nm
Torque for connecting adapter, max.	8.5 Nm	Torque for connecting adapter, min.	7.5 Nm
Torque for lock nut, max.	8.5 Nm	Torque for lock nut, min.	7.5 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	CAT 3 HDC 17/18 EN CAT 5 ENCL 17/18 EN
Engineering Data	EPLAN, WSCAD
Engineering Data	STEP