

**Cable glands
VG M12-1/K68**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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Germany
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Screwed joints that comply with the high demands of class of protection IP 68

General ordering data

Type	VG M12-1/K68
Order No.	1772280000
Version	cable glands, Polyamide 6, RAL 7035, External thread: M 12
GTIN (EAN)	4032248129935
Qty.	100 pc(s).

Datenblatt

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Technische Daten

Dimensions and weights

Length	32.4 mm	Net weight	3.5 g
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General information

AF size 1	15 mm	Cable gland	metric
Clamping range, max.	6.5 mm	Clamping range, min.	3 mm
Colour code	RAL 7035	DIN	EN 50262 (for M thread)
External thread	M 12	Length of thread	8 mm
Material	Polyamide 6	Operating temperature range, max.	80 °C
Operating temperature range, min.	-30 °C	Pitch of thread	1.5
Seal insert	CR	Torque for cap nut, max.	2.5 Nm
Torque for cap nut, min.	1.5 Nm	Torque for connecting adapter, max.	3 Nm
Torque for connecting adapter, min.	1 Nm	UL 94 flammability rating	V-2

Classifications

ETIM 3.0	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		

Product information

Descriptive text ordering data	Long-thread version on request, halogen-free without sealing ring
Descriptive text technical data	Version with moulded sealing lip Length L varies depending on the cable diameter used

Approvals

Approvals



ROHS	Conform
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