

Cable glands
VGM12-MS54 KB 6,0-8,0

Weidmüller Interface GmbH & Co. KG
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An economical plastic cable gland, such as you often find in industrial applications. With their soft rubber seal, they offer a secure fit for the cable and a good IP protection degree (IP 54). In addition, the nickel-plated brass gives you good corrosion protection from external influences.

General ordering data

Order No.	1778400000
Type	VGM12-MS54 KB 6,0-8,0
Version	Cable glands, Cable gland, Brass, nickel-plated, M 12 x 1.5
GTIN (EAN)	4032248161409
Qty.	100 pc(s).

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Technical data

Dimensions and weights

Length	22 mm	Net weight	13.05 g
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General information

AF size 1	15 mm	AF size 2	17 mm
Cable gland		Clamping range, bolted connection , max.	8 mm
	metric	DIN	DIN 46320 / C4
Clamping range, min. test adapter	6 mm	Length of thread	6 mm
External thread	M 12 x 1.5	Operating temperature range, max.	60 °C
Material	Brass, nickel-plated	Pitch of thread	1.5 mm
Operating temperature range, min.	-20 °C	Seal insert	NBR
Protection degree with GWDR	IP 65	Torque for cap nut, min.	3.05 Nm
Torque for cap nut, max.	3.05 Nm	Torque for connecting adapter, min.	6.25 Nm
Torque for connecting adapter, max.	6.25 Nm		

Classifications

ETIM 2.0	EC000441	ETIM 3.0	EC000441
UNSPSC	30-21-18-01	eClass 4.1	27-14-12-09
eClass 5.1	27-14-91-09	eClass 6.0	27-14-91-09
eClass 7.0	27-14-91-09		

Approvals

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