

**Cable glands
VGM16-MS54**

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.	1778390000
Type	VGM16-MS54
Version	Cable glands, Cable gland, Brass, nickel-plated, M 16 x 1.5
GTIN (EAN)	4032248161393
Qty.	100 pc(s).

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Technical data

Dimensions and weights

Length	26 mm	Net weight	18.55 g
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General information

AF size 1	18 mm	AF size 2	20 mm
Cable gland	metric	Clamping range, bolted connection , max.	10 mm
Clamping range, min. test adapter	8 mm	DIN	DIN 46320 / C4
External thread	M 16 x 1.5	Length of thread	6 mm
Material	Brass, nickel-plated	Operating temperature range, max.	60 °C
Operating temperature range, min.	-20 °C	Pitch of thread	1.5 mm
Protection degree with GWDR	IP 65	Seal insert	NBR
Torque for cap nut, max.	3.05 Nm	Torque for cap nut, min.	3.05 Nm
Torque for connecting adapter, max.	6.25 Nm	Torque for connecting adapter, min.	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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