

**Cable glands
VGM25-MS54 ZE**

Weidmüller Interface GmbH & Co. KG
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Cable gland with external concentric strain relief
(clamping jaws), IP 54

General ordering data

Type	VGM25-MS54 ZE
Order No.	1778480000
Version	cable glands, Brass, nickel-plated, External thread: M 25
GTIN (EAN)	4032248161492
Qty.	50 pc(s).

Data sheet

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Technical data

Dimensions and weights

Length	29.5 mm	Net weight	93.9 g
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General information

AF size 1	30 mm	AF size 2	34 mm
Cable gland	metric	Clamping range, max.	19 mm
Clamping range, min.	9 mm	Clamping range, strain relief, max.	21 mm
Clamping range, strain relief, min.	12 mm	External thread	M 25
Length of thread	7 mm	Material	Brass, nickel-plated
Operating temperature range, max.	80 °C	Operating temperature range, min.	-20 °C
Pitch of thread	1.5	Protection degree with GWDR	IP 65
Seal insert	NBR	Torque for cap nut, max.	8 Nm
Torque for cap nut, min.	8 Nm	Torque for connecting adapter, max.	12 Nm
Torque for connecting adapter, min.	12 Nm		

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	Further versions on request
Descriptive text technical data	Optional sealing ring Length "L" varies depending on the cable diameter used.
Descriptive text accessories	For cable gland tools see the chapter "Tools", p. N.81

Approvals

Approvals



ROHS	Conform
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