

**Cable glands
VGM20-MS54ZE BS6.5-15**

Weidmüller Interface GmbH & Co. KG
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The series of brass cable glands feature an outer centric strain relief mechanism with clamping jaws. There is also a mechanism which uses a trumpet-shaped pressure nut to protect against bending. The cable gland is used for connecting non-stationary cables and lines (such as those found at construction sites or concerts).

General ordering data

Type	VGM20-MS54ZE BS6.5-15
Order No.	1005220000
Version	cable glands, Brass, nickel-plated, External thread: M 20
GTIN (EAN)	4032248704583
Qty.	50 pc(s).

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Technische Daten

Dimensions and weights

Length	37.8 mm	Net weight	58 g
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General information

AF size 1	24 mm	AF size 2	32 mm
Cable gland	metric	Clamping range, max.	15 mm
Clamping range, min.	6.5 mm	Clamping range, strain relief, max.	15 mm
Clamping range, strain relief, min.	10 mm	External thread	M 20
Length of thread	6.5 mm	Material	Brass, nickel-plated
Notch multi-layer sealing diameter 1	7.5 mm	Notch multi-layer sealing diameter 2	10 mm
Notch multi-layer sealing diameter 3	12.5 mm	Notch multi-layer sealing diameter 4	15 mm
Operating temperature range, max.	80 °C	Operating temperature range, min.	-20 °C
Pitch of thread	1.5	Seal insert	NBR
Sealing	Perbunan	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	eClass 6.2	27-14-91-09
eClass 7.1	27-14-91-09		

Approvals

Approvals



ROHS Conform