

VGM50-SS 68 KB 22-32

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration



In addition to the extensive range of enclosures, Weidmüller offers a variety of cable glands for a wide range of applications.

The cable glands made of brass, plastic and stainless steel meet the most various IP protection classes to suit any industrial enclosure.

Depending on the series of cable glands and the application, the cable glands are approved and tested according to VDE, UL, UR, cULus, DNV GL or EN 45545.

General ordering data

Version	VG S (standard stainless steel cable gland), Cable glands, M 50, 9 mm, OD min. 22 - OD max. 32 mm, Stainless steel 1.4305 (303)
Order No.	1009900000
Type	VGM50-SS 68 KB 22-32
GTIN (EAN)	4032248714728
Qty.	5 pc(s).

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Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Length	55 mm	Length (inches)	2.165 inch
Net weight	254 g		

Certificate numbers cable gland

Approval conditions	DNV	Certificate no. cable gland (GERMLLOYD)	E-14047
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General information

AF size 1	50 mm	AF size 2	55 mm
Cable glands	metric	External thread	M 50
Length of thread	9 mm	Material	Stainless steel 1.4305 (303)
O-Ring	NBR	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Outer cable diameter, max.	32 mm
Outer cable diameter, min.	22 mm	Pitch of thread	1.5 mm
Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K	Seal insert	CR
Sealing	NBR	Tightening torque	40 Nm
Torque for cap nut, max.	45 Nm	Torque for cap nut, min.	35 Nm
Torque for connecting adapter, max.	50 Nm	Torque for connecting adapter, min.	60 Nm

Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ECLASS 9.0	27-14-44-32	ECLASS 9.1	27-14-44-32
ECLASS 10.0	27-14-44-32	ECLASS 11.0	27-14-44-32

Approvals

Approvals



ROHS Conform

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Engineering Data	STEP
Engineering Data	EPLAN_WSCAD