

VGM25-SS 68 KB 10-14**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, straight, M 25, 8 mm, OD min. 10 - OD max. 14 mm, Stainless steel 1.4305 (303)
Order No.	1009870000
Type	VGM25-SS 68 KB 10-14
GTIN (EAN)	4032248714698
Qty.	25 pc(s).

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Technical data

Dimensions and weights

Height	37.5 mm	Height (inches)	1.476 inch
Length	35.5 mm	Length (inches)	1.398 inch
Net weight	39.2 g		

Temperatures

Operating temperature	-40 °C...100 °C
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Certificate numbers cable gland

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

AF size	24 mm	AF size 1	24 mm
AF size 2	27 mm	Cable glands	metric, M 25
External thread	M 25	Halogen	Yes
Length of thread	8 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.	14 mm
Outer cable diameter, min.	10 mm	Pitch of thread	1.5 mm
Protection class (UL)	Type 4X	Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K
Seal insert	CR	Sealing	NBR
Tightening torque	11 Nm	Torque for cap nut, max.	11.5 Nm
Torque for cap nut, min.	10.5 Nm	Torque for connecting adapter, max.	6.5 Nm
Torque for connecting adapter, min.	5.5 Nm		

Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ETIM 8.0	EC000441	ETIM 9.0	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
ECLASS 12.0	27-14-08-01	ECLASS 13.0	27-14-08-01

Approvals

Approvals



ROHS

Conform

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Approval/Certificate/Document of Conformity	EU Declaration of Conformity - Standard stainless steel cable gland made from 1.405 (303) stainless steel - DoC DE PS2480 2 10608 001ISS00
Engineering Data	CAD data - STEP
Catalogues	Catalogues in PDF-format
Brochures	

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2