

**VGM25-SS 68 KB 10-14**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergsstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://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.	<a href="#">1009870000</a>
Type	VGM25-SS 68 KB 10-14
GTIN (EAN)	4032248714698
Qty.	25 items

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## Technical data

## Approvals

Approvals



RoHS Conform

## Dimensions and weights

Height	37.5 mm	Height (inches)	1.4764 inch
Length	35.5 mm	Length (inches)	1.3976 inch
Net weight	39.2 g		

## Temperatures

Operating temperature -40 °C...100 °C

## Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

## Certificate numbers cable gland

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

Outer cable diameter, max.	14 mm	Outer cable diameter, min.	10 mm
O-Ring	NBR	Tightening torque	11 Nm
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Pitch of thread	1.5 mm	Halogen	Yes
AF size 1	24 mm	AF size 2	27 mm
AF size	24 mm	Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K
Cable gland	metric, M 25	Basic material	Stainless steel 1.4305 (303)
Seal insert	CR	Sealing	NBR
External thread	M 25	Length of thread	8 mm
Torque for cap nut, max.	11.50 Nm	Protection class (UL)	Type 4X
Torque for connecting adapter, max.	6.50 Nm	Torque for connecting adapter, min.	5.50 Nm
Torque for cap nut, min.	10.50 Nm		

## Classifications

ETIM 8.0	EC000441	ETIM 9.0	EC000441
ETIM 10.0	EC000441	ECLASS 14.0	27-14-08-01
ECLASS 15.0	27-14-08-01		

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## Accessories

## Brass lock nuts, nickel-plated



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

## General ordering data

Type	SKMU M25 MS	Version
Order No.	<a href="#">1737010000</a>	SKMU MS (brass locknut), Locknut, M 25, 3.5 mm, Brass, nickel-plated
GTIN (EAN)	4008190956486	
Qty.	100 ST	

## Brass lock nuts, natural finish



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

## General ordering data

Type	SKMU M25 MS SC	Version
Order No.	<a href="#">0930640003</a>	SKMU MS (brass locknut), Locknut, M 25, 4 mm, Brass
GTIN (EAN)	4032248976072	
Qty.	25 ST	

## Neoprene flat gasket - GWDR NP



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

## General ordering data

Type	GWDR M25-NP	Version
Order No.	<a href="#">1736250000</a>	GWDR NP (flat gasket - neoprene), Sealing ring, M 25, Neoprene
GTIN (EAN)	4008190956042	
Qty.	100 ST	

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## Accessories

## Polyethylene flat gasket - GWDR PO



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## General ordering data

Type	GWDR M25-PO	Version
Order No.	<a href="#">1777950000</a>	GWDR PO (flat gasket - polyethylene), Sealing ring, M 25,
GTIN (EAN)	4032248158218	Polyethylene
Qty.	50 ST	

## Vulcanised fibre gasket - KSWF



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

## General ordering data

Type	KSWF M25	Version
Order No.	<a href="#">0899770000</a>	KSWF (flat gasket - vulcanised fibre), Sealing ring, M 25, Vulcanized
GTIN (EAN)	4032248850167	fibre
Qty.	25 ST	

## Nylon flat gasket - KSWN



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

## General ordering data

Type	KSWN M25	Version
Order No.	<a href="#">1076640000</a>	KSWN (flat gasket - nylon), Sealing ring, M 25, Nylon 6
GTIN (EAN)	4032248838684	
Qty.	25 ST	