

**VGM40-SS 68 KB 18-25****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 40, 9 mm, OD min. 18 - OD max. 25 mm, Stainless steel 1.4305 (303)
Order No.	<a href="#">1009890000</a>
Type	VGM40-SS 68 KB 18-25
GTIN (EAN)	4032248714711
Qty.	20 items

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## Technical data

## Approvals

Approvals



ROHS Conform

## Dimensions and weights

Height	40.6 mm	Height (inches)	1.5984 inch
Length	49.6 mm	Length (inches)	1.9528 inch
Net weight	143.7 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.	25 mm	Outer cable diameter, min.	18 mm
O-Ring	NBR	Tightening torque	22 Nm
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Pitch of thread	1.5 mm	Halogen	Yes
AF size 1	41 mm	AF size 2	46 mm
AF size	41 mm	Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K
Cable gland	metric, M 40	Basic material	Stainless steel 1.4305 (303)
Seal insert	CR	Sealing	NBR
External thread	M 40	Length of thread	9 mm
Torque for cap nut, max.	31.00 Nm	Protection class (UL)	Type 4X
Torque for connecting adapter, max.	12.50 Nm	Torque for connecting adapter, min.	11.50 Nm
Torque for cap nut, min.	29.00 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 M40 MS	Version
Order No.	<a href="#">1737030000</a>	SKMU MS (brass locknut), Locknut, M 40, 5 mm, Brass, nickel-plated
GTIN (EAN)	4008190956509	
Qty.	50 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 M40 MS SC	Version
Order No.	<a href="#">0930640005</a>	SKMU MS (brass locknut), Locknut, M 40, 4.8 mm, Brass
GTIN (EAN)	4032248976096	
Qty.	10 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 M40-NP	Version
Order No.	<a href="#">1736270000</a>	GWDR NP (flat gasket - neoprene), Sealing ring, M 40, Neoprene
GTIN (EAN)	4008190956066	
Qty.	20 ST	

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Polyethylene flat gasket - GWDR PO**

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 M40-PO	Version
Order No.	<a href="#">1777970000</a>	GWDR PO (flat gasket - polyethylene), Sealing ring, M 40,
GTIN (EAN)	4032248158232	Polyethylene
Qty.	50 ST	