

**VG MS ZE (standard brass cable gland strain relief)  
VGM40-MS54 ZE**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com



Cable gland with external concentric strain relief  
(clamping jaws), IP 54

**General ordering data**

Type	VGM40-MS54 ZE
Order No.	<a href="#">1778500000</a>
Version	VG MS ZE (standard brass cable gland strain relief), Cable glands, M 40, 8 mm, OD min. 23 - OD max. 33 mm, IP65, Brass, nickel-plated
GTIN (EAN)	4032248161515
Qty.	10 pc(s).

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Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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**Technical data**
**Dimensions and weights**

Length	49 mm	Length (inches)	1.929 inch
Net weight	275.8 g		

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**General information**

Material	Brass, nickel-plated	Cable glands	metric
External thread	M 40	Pitch of thread	1.5 mm
Length of thread	8 mm	AF size 1	52 mm
AF size 2	50 mm	Protection degree	IP54
Protection degree with GWDR	IP65	Operating temperature range, min.	-20 °C
Operating temperature range, max.	80 °C	Outer cable diameter, min.	23 mm
Outer cable diameter, max.	33 mm	Clamping range, strain relief, min.	25 mm
Clamping range, strain relief, max.	37 mm	Halogen	No
Seal insert	NBR	Torque for cap nut, min.	12 Nm
Torque for cap nut, max.	12 Nm	Torque for connecting adapter, min.	18 Nm
Torque for connecting adapter, max.	18 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	UNSPSC	30-21-18-01

**Approvals**

ROHS	Conform
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**Downloads**

Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">CAT 5 ENCL 17/18 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD</a>

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**Accessories**

**GWDR - Polyethylene flat gasket**

The range of cable glands is rounded off by a large number of accessories.



**General ordering data**

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

**Klippon® KSWF vulcanised fibre**

The KSWF is a flat seal made from fibre material suitable for optional large-surface sealing of cable glands on enclosures or electrical cabinets.



**General ordering data**

Type	KSWF M40	Version
Order No.	<a href="#">1076710000</a>	KSWF (flat gasket - vulcanised fibre), Sealing ring, M 40, Vulcanized
GTIN (EAN)	4032248838639	fibre
Qty.	25 pc(s).	

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**Accessories**

**GWDR - neoprene flat gasket**

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**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 pc(s).	

**Brass nuts, standard, natural**

Weidmüller has a variety of different cable and wire entry systems in the Portfolio: with different designs of plastic, brass and stainless steel cable glands in the IP66, 67, 68 or IP69k protection classes. As a complete alternative to cable glands, pre-assembled cables with modular multi-wire or multi-cable entry systems can be simply and quickly inserted into electrical equipment. Last but not least, Weidmüller offers EX-certified cable glands and cable/wire entry systems.



- Cable glands made from plastic and brass
- EMC screwed joints
- for areas at risk of explosion
- VDE, CSA and UL approvals

**General ordering data**

Type	SKMU M40 MS SC	Version
Order No.	<a href="#">0930640005</a>	SKMU MS (brass locknut), Locknut, M 40, 4.5 mm, Brass
GTIN (EAN)	4032248976096	
Qty.	10 pc(s).	

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**Accessories**

**Brass nuts, standard, nickel-plated**



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**General ordering data**

Type	SKMU M40 MS	Version
Order No.	<a href="#">1737030000</a>	SKMU MS (brass locknut), Locknut, M 40, 4.5 mm, Brass, nickel-plated
GTIN (EAN)	4008190956509	
Qty.	50 pc(s).	

**Klippon® KSWN Nylon**



The KSWN is a flat seal made from nylon suitable for optional large-surface sealing of cable glands on enclosures or electrical cabinets.

**General ordering data**

Type	KSWN M40	Version
Order No.	<a href="#">0899780000</a>	KSWN (flat gasket - nylon), Sealing ring, M 40, Nylon 6
GTIN (EAN)	4032248850150	
Qty.	25 pc(s).	