

VGM40-MS54 ZE**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 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
Order No.	1778500000
Type	VGM40-MS54 ZE
GTIN (EAN)	4032248161515
Qty.	10 pc(s).

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Technical data

Dimensions and weights

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

Temperatures

Operating temperature	-20 °C...80 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General information

AF size	43 mm	AF size 1	52 mm
AF size 2	50 mm	Cable glands	metric
Clamping range, strain relief, max.	37 mm	Clamping range, strain relief, min.	25 mm
External thread	M 40	Halogen	No
Length of thread	8 mm	Material	Brass, nickel-plated
Operating temperature range, max.	80 °C	Operating temperature range, min.	-20 °C
Outer cable diameter, max.	33 mm	Outer cable diameter, min.	23 mm
Pitch of thread	1.5 mm	Protection degree	IP54
Protection degree with GWDR	IP65	Seal insert	NBR
Torque for cap nut, max.	12 Nm	Torque for cap nut, min.	12 Nm
Torque for connecting adapter, max.	18 Nm	Torque for connecting adapter, min.	18 Nm

Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ETIM 8.0	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

ROHS	Conform
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Downloads

Engineering Data	EPLAN, WSCAD
Catalogues	Catalogues in PDF-format
Brochures	

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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.	1777970000	GWDR PO (flat gasket - polyethylene), Sealing ring, M 40, Polyethylene
GTIN (EAN)	4032248158232	
Qty.	50 pc(s).	

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 M40	Version
Order No.	0899780000	KSWN (flat gasket - nylon), Sealing ring, M 40, Nylon 6
GTIN (EAN)	4032248850150	
Qty.	25 pc(s).	

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www.weidmueller.com**Accessories****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 M40	Version
Order No.	1076710000	KSWF (flat gasket - vulcanised fibre), Sealing ring, M 40, Vulcanized
GTIN (EAN)	4032248838639	fibre
Qty.	25 pc(s).	

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.	1737030000	SKMU MS (brass locknut), Locknut, M 40, 5 mm, Brass, nickel-plated
GTIN (EAN)	4008190956509	
Qty.	50 pc(s).	

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www.weidmueller.com**Accessories****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.	1736270000	GWDR NP (flat gasket - neoprene), Sealing ring, M 40, Neoprene
GTIN (EAN)	4008190956066	
Qty.	20 pc(s).	

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.	0930640005	SKMU MS (brass locknut), Locknut, M 40, 4.8 mm, Brass
GTIN (EAN)	4032248976096	
Qty.	10 pc(s).	

Mouser Electronics

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