

**VG MS ZE (standard brass cable gland strain relief)
VGM32-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	VGM32-MS54 ZE
Order No.	1778490000
Version	VG MS ZE (standard brass cable gland strain relief), Cable glands, M 32, 8 mm, OD min. 17 - OD max. 27 mm, IP65, Brass, nickel-plated
GTIN (EAN)	4032248161508
Qty.	25 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	42 mm	Length (inches)	1.654 inch
Net weight	140.24 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 32	Pitch of thread	1.5 mm
Length of thread	8 mm	AF size 1	42 mm
AF size 2	40 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.	17 mm
Outer cable diameter, max.	27 mm	Clamping range, strain relief, min.	19 mm
Clamping range, strain relief, max.	30 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	CAT 3 HDC 17/18 EN CAT 5 ENCL 17/18 EN
Engineering Data	EPLAN, WSCAD

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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 M32-PO	Version
Order No.	1777960000	GWDR PO (flat gasket - polyethylene), Sealing ring, M 32, Polyethylene
GTIN (EAN)	4032248158225	
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 M32	Version
Order No.	1076690000	KSWF (flat gasket - vulcanised fibre), Sealing ring, M 32, Vulcanized
GTIN (EAN)	4032248838622	fibre
Qty.	25 pc(s).	

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Accessories

GWDR - neoprene flat gasket

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General ordering data

Type	GWDR M32-NP	Version
Order No.	1736260000	GWDR NP (flat gasket - neoprene), Sealing ring, M 32, Neoprene
GTIN (EAN)	4008190956059	
Qty.	50 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 M32 MS SC	Version
Order No.	0930640004	SKMU MS (brass locknut), Locknut, M 32, 4 mm, Brass
GTIN (EAN)	4032248976089	
Qty.	20 pc(s).	

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Accessories

Brass nuts, standard, nickel-plated



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General ordering data

Type	SKMU M32 MS	Version
Order No.	1737020000	SKMU MS (brass locknut), Locknut, M 32, 4 mm, Brass, nickel-plated
GTIN (EAN)	4008190956493	
Qty.	100 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 M32	Version
Order No.	1076650000	KSWN (flat gasket - nylon), Sealing ring, M 32, Nylon 6
GTIN (EAN)	4032248838691	
Qty.	25 pc(s).	