

**VG MS (standard brass cable gland)
VG 11-MS68**

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



Screwed joints that comply with the high demands of class of protection IP 68

General ordering data

Type	VG 11-MS68
Order No.	1569080000
Version	VG MS (standard brass cable gland), Cable glands, PG 11, 6 mm, OD min. 5 - OD max. 10 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K, Brass, nickel-plated
GTIN (EAN)	4008 19008823 1
Qty.	50 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	32 mm	Length (inches)	1.26 inch
Net weight	25.64 g		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General information

Material	Brass, nickel-plated	Cable glands	PG
External thread	PG 11	Length of thread	6 mm
AF size 1	20 mm	AF size 2	20 mm
Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K	Protection degree with GWDR	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K
Operating temperature range, min.	-40 °C	Operating temperature range, max.	100 °C
Outer cable diameter, min.	5 mm	Outer cable diameter, max.	10 mm
Halogen	No	Clamp insert	Polyamide
O-Ring	NBR	Seal insert	CR
Sealing	NBR	Tightening torque	5 Nm
Torque for cap nut, min.	6.5 Nm	Torque for cap nut, max.	7.5 Nm
Torque for connecting adapter, min.	4.5 Nm	Torque for connecting adapter, max.	5.5 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

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
Engineering Data	STEP

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Accessories

GWDR - neoprene flat gasket

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



General ordering data

Type	GWDR PG11-NP	Version
Order No.	1719560000	GWDR NP (flat gasket - neoprene), Sealing ring, PG 11, Neoprene
GTIN (EAN)	4008190352820	
Qty.	100 pc(s).	

Brass nuts, standard, nickel-plated



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 PG11-MS	Version
Order No.	1694090000	SKMU MS (brass locknut), Locknut, PG 11, 3 mm, Brass, nickel-plated
GTIN (EAN)	4008190872250	
Qty.	100 pc(s).	

Data sheet**VG MS (standard brass cable gland)
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Accessories**GWDR - Polyethylene flat gasket**

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**General ordering data**

Type	GWDR PG11-PO	Version
Order No.	1719460000	GWDR PO (flat gasket - polyethylene), Sealing ring, PG 11,
GTIN (EAN)	4008190352714	Polyethylene
Qty.	100 pc(s).	