

**VG MS (standard brass cable gland)
VG 29-MS68**

Weidmüller Interface GmbH & Co. KG
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Germany
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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 29-MS68
Order No.	1569120000
Version	VG MS (standard brass cable gland), Cable glands, PG 29, 8 mm, OD min. 18 - OD max. 25 mm, IP67, IP68 - 5 bar (30 min.), Brass, nickel-plated
GTIN (EAN)	4008190176419
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Length	46.5 mm	Length (inches)	1.831 inch
Net weight	133.4 g		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Certificate numbers cable gland

Certificate no. cable gland (GERMLLOYD)	E-14047	Certificate no. cable gland (cULus)	E-199260
Certificate no. cable gland (UL)	E-199260		

General information

AF size 1	40 mm	AF size 2	40 mm
Cable glands	PG	Clamp insert	Polyamide
External thread	PG 29	Length of thread	8 mm
Material	Brass, nickel-plated	O-Ring	NBR
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Outer cable diameter, max.	25 mm	Outer cable diameter, min.	18 mm
Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.)	Protection degree with GWDR	IP67, IP68 - 5 bar (30 min.)
Seal insert	CR	Sealing	NBR
Torque for cap nut, max.	23 Nm	Torque for cap nut, min.	21 Nm
Torque for connecting adapter, max.	16.5 Nm	Torque for connecting adapter, min.	13.5 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