

**VG MS (standard brass cable gland)
VG M32 - MS 68****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

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Germany

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

General ordering data

Type	VG M32 - MS 68
Order No.	1772240000
Version	VG MS (standard brass cable gland), Cable glands, M 32, 9 mm, OD min. 13 - OD max. 18 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K, Brass, nickel-plated
GTIN (EAN)	4032248129898
Qty.	10 pc(s).

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Catalogue status 08.07.2020 / 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	87.44 g		

Environmental Product Compliance

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

Approval conditions	DNV, UL, cULus	Certificate no. cable gland (GERMLLOYD)	E-14047
Certificate no. cable gland (UL)	E-199260	Certificate no. cable gland (cULus)	E-199260

General information

Material	Brass, nickel-plated	Cable glands	metric
External thread	M 32	Pitch of thread	1.5 mm
Length of thread	9 mm	AF size 1	30 mm
AF size 2	34 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.	13 mm
Outer cable diameter, max.	18 mm	Halogen	No
Clamp insert	Polyamide	O-Ring	NBR
Seal insert	CR	Sealing	NBR
Tightening torque	6 Nm	Torque for cap nut, min.	16 Nm
Torque for cap nut, max.	18 Nm	Torque for connecting adapter, min.	5 Nm
Torque for connecting adapter, max.	7 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