

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

Klingenbergstraße 16

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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 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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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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General information

AF size 1	30 mm	AF size 2	34 mm
Cable glands	metric	Clamp insert	Polyamide
External thread	M 32	Length of thread	9 mm
Material	Brass, nickel-plated	O-Ring	NBR
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Outer cable diameter, max.	18 mm	Outer cable diameter, min.	13 mm
Pitch of thread	1.5 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	Seal insert	CR
Sealing	NBR	Torque for cap nut, max.	18 Nm
Torque for cap nut, min.	16 Nm	Torque for connecting adapter, max.	7 Nm
Torque for connecting adapter, min.	5 Nm		

Classifications

ETIM 3.0	EC000441	ETIM 4.0	EC000441
ETIM 5.0	EC000441	ETIM 6.0	EC000441
UNSPSC	30-21-18-01	eClass 5.1	27-14-91-09
eClass 6.2	27-14-91-09	eClass 7.1	27-14-91-09
eClass 8.1	27-14-91-09	eClass 9.0	27-14-44-32
eClass 9.1	27-14-44-32		

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