

VG MS (standard brass cable gland) VG M50 - MS 68

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

General ordering data

Type	VG M50 - MS 68
Order No.	1772260000
Version	VG MS (standard brass cable gland), Cable glands, M 50, 9 mm, OD min. 22 - OD max. 32 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), Brass, nickel-plated
GTIN (EAN)	4032248129911
Qty.	5 pc(s).

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Technical data

Dimensions and weights

Length	57 mm	Length (inches)	2.244 inch
Net weight	280.2 g		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General information

AF size 1	50 mm	AF size 2	55 mm
Clamp insert	Polyamide	External thread	M 50
Length of thread	9 mm	Material	Brass, nickel-plated
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Outer cable diameter, max.	32 mm	Outer cable diameter, min.	22 mm
Pitch of thread	1.5 mm	Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.)
Protection degree with GWDR	IP54, IP66, IP67, IP68 - 5 bar (30 min.)	Torque for cap nut, max.	41.5 Nm
Torque for cap nut, min.	38.5 Nm	Torque for connecting adapter, max.	20 Nm
Torque for connecting adapter, min.	16 Nm		

Classifications

ETIM 3.0	EC000441	ETIM 4.0	EC000441
ETIM 5.0	EC000441	ETIM 6.0	EC000441
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