

**VG MS (standard brass cable gland)  
VG M32 - MS 68**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
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.	<a href="#">1772240000</a>
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).

Creation date August 8, 2020 12:34:39 AM CEST

**VG MS (standard brass cable gland)  
VG M32 - MS 68**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**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
------------	----------------

**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
------	---------

**Downloads**

Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">CAT 5 ENCL 17/18 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD</a>
Engineering Data	<a href="#">STEP</a>