

## VG 11-MS68

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

### Similar to illustration



In addition to the extensive range of enclosures, Weidmüller offers a variety of cable glands for a wide range of applications.

The cable glands made of brass, plastic and stainless steel meet the most various IP protection classes to suit any industrial enclosure.

Depending on the series of cable glands and the application, the cable glands are approved and tested according to VDE, UL, UR, cULus, DNV GL or EN 45545.

### General ordering data

Version	VG MS (standard brass cable gland), Cable glands, straight, PG 11, 6 mm, OD min. 5 - OD max. 10 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K, Brass, nickel-plated
Order No.	<a href="#">1569080000</a>
Type	VG 11-MS68
GTIN (EAN)	4008190088231
Qty.	50 items

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## Technical data

## Approvals

Approvals



ROHS Conform

## Dimensions and weights

Height	26 mm	Height (inches)	1.0236 inch
Length	32 mm	Length (inches)	1.2598 inch
Net weight	25.64 g		

## Temperatures

Operating temperature -40 °C...100 °C

## Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	b5ff1f66-ddba-4739-9fc0-0521ddb52139

## Certificate numbers cable gland

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

## General information

Outer cable diameter, max.	10 mm	Outer cable diameter, min.	5 mm
O-Ring	NBR	Protection degree with GWDR	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K
Tightening torque	5 Nm	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Pitch of thread	1.41 mm
Halogen	Yes	AF size 1	20 mm
AF size 2	20 mm	AF size	20 mm
Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K	Cable gland	PG, PG 11
Basic material	Brass, nickel-plated	Seal insert	CR
Sealing	NBR	External thread	PG 11
Length of thread	6 mm	Torque for cap nut, max.	7.50 Nm
Protection class (UL)	Type 4X	Torque for connecting adapter, max.	5.50 Nm
Torque for connecting adapter, min.	4.50 Nm	Torque for cap nut, min.	6.50 Nm
Clamp insert	Polyamide		

## Classifications

ETIM 8.0	EC000441	ETIM 9.0	EC000441
ETIM 10.0	EC000441	ECLASS 14.0	27-14-08-01
ECLASS 15.0	27-14-08-01		