

## VG M63 - MS 68

**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, M 63, 14 mm, OD min. 34 - OD max. 44 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), Brass, nickel-plated
Order No.	<a href="#">1772270000</a>
Type	VG M63 - MS 68
GTIN (EAN)	4032248129928
Qty.	5 items

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## Technical data

## Approvals

Approvals



ROHS Conform

## Dimensions and weights

Height	53 mm	Height (inches)	2.0866 inch
Length	67 mm	Length (inches)	2.6378 inch
Net weight	414.4 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.	44 mm	Outer cable diameter, min.	34 mm
O-Ring	NBR	Protection degree with GWDR	IP54, IP66, IP67, IP68 - 5 bar (30 min.)
Tightening torque	25 Nm	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Pitch of thread	1.5 mm
Halogen	Yes	AF size 1	64 mm
AF size 2	68 mm	AF size	66 mm
Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.)	Cable gland	metric, M 63
Basic material	Brass, nickel-plated	Seal insert	CR
Sealing	NBR	External thread	M 63
Length of thread	14 mm	Torque for cap nut, max.	57.00 Nm
Protection class (UL)	Type 4X	Torque for connecting adapter, max.	26.00 Nm
Torque for connecting adapter, min.	24.00 Nm	Torque for cap nut, min.	53.00 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		