

**VGM63-MS54 ZE****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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 ZE (standard brass cable gland strain relief), Cable glands, straight, M 63, 10 mm, OD min. 35 - OD max. 45 mm, IP65, Brass, nickel-plated
Order No.	<a href="#">1778530000</a>
Type	VGM63-MS54 ZE
GTIN (EAN)	4032248161546
Qty.	5 pc(s).

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Catalogue status 03.03.2023 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Length	54 mm	Length (inches)	2.126 inch
Net weight	464.3 g		

## Temperatures

Operating temperature	-20 °C...80 °C	Operating temperature, min.	-20 °C
Operating temperature, max.	80 °C		

## General information

AF size	68 mm	AF size 1	68 mm
AF size 2	66 mm	Cable glands	metric, M 63
Clamping range, strain relief, max.	48 mm	Clamping range, strain relief, min.	35 mm
External thread	M 63	Halogen	No
Length of thread	10 mm	Material	Brass, nickel-plated
Operating temperature range, max.	80 °C	Operating temperature range, min.	-20 °C
Outer cable diameter, max.	45 mm	Outer cable diameter, min.	35 mm
Pitch of thread	1.5 mm	Protection degree	IP54
Protection degree with GWDR	IP65	Seal insert	NBR
Torque for cap nut, max.	13.33 Nm	Torque for cap nut, min.	13.33 Nm
Torque for connecting adapter, max.	20 Nm	Torque for connecting adapter, min.	20 Nm

## Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ETIM 8.0	EC000441	ECLASS 9.0	27-14-44-32
ECLASS 9.1	27-14-44-32	ECLASS 10.0	27-14-44-32
ECLASS 11.0	27-14-44-32	ECLASS 12.0	27-14-08-01

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	b5ff1f66-ddba-4739-9fc0-0521ddb52139

## Approvals

ROHS	Conform
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## Downloads

Engineering Data	<a href="#">WSCAD</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	