

VGM50-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, M 50, 9 mm, OD min. 29 - OD max. 39 mm, IP65, Brass, nickel-plated
Order No.	1778520000
Type	VGM50-MS54 ZE
GTIN (EAN)	4032248161539
Qty.	5 pc(s).

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Technical data**Dimensions and weights**

Length	52 mm	Length (inches)	2.047 inch
Net weight	356.8 g		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General information

AF size 1	62 mm	AF size 2	57 mm
Cable glands	metric	Clamping range, strain relief, max.	43 mm
Clamping range, strain relief, min.	31 mm	External thread	M 50
Halogen	No	Length of thread	9 mm
Material	Brass, nickel-plated	Operating temperature range, max.	80 °C
Operating temperature range, min.	-20 °C	Outer cable diameter, max.	39 mm
Outer cable diameter, min.	29 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
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

Approvals

ROHS	Conform
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Downloads

Engineering Data	EPLAN , WSCAD
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