

## VG 48-MS54-ZE

**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 ZE (standard brass cable gland strain relief), Cable glands, PG 48, 10 mm, OD min. 35 - OD max. 45 mm, IP65, Brass, nickel-plated
Order No.	<a href="#">1718890000</a>
Type	VG 48-MS54-ZE
GTIN (EAN)	4008190352110
Qty.	5 pc(s).

Creation date March 24, 2021 10:25:53 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

**VG 48-MS54-ZE****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Technical data****Dimensions and weights**

Length	55 mm	Length (inches)	2.165 inch
Net weight	452 g		

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
------------	----------------

**General information**

AF size 1	68 mm	AF size 2	64 mm
Cable glands	PG	Clamping range, strain relief, max.	48 mm
Clamping range, strain relief, min.	35 mm	External thread	PG 48
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	Protection degree	IP54
Protection degree with GWDR	IP65	Seal insert	NBR
Torque for cap nut, max.	6.7 Nm	Torque for cap nut, min.	6.7 Nm
Torque for connecting adapter, max.	10 Nm	Torque for connecting adapter, min.	10 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**

Approvals



ROHS

Conform

**Downloads**

Engineering Data	<a href="#">EPLAN, WSCAD</a>
------------------	------------------------------