

VG 42-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, PG 42, 10 mm, OD min. 29 - OD max. 39 mm, IP65, Brass, nickel-plated
Order No.	1718880000
Type	VG 42-MS54-ZE
GTIN (EAN)	4008190352103
Qty.	5 pc(s).

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Technical data

Dimensions and weights

Length	53.5 mm	Length (inches)	2.106 inch
Net weight	356.8 g		

Temperatures

Operating temperature	-20 °C...80 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General information

AF size	62 mm	AF size 1	57 mm
AF size 2	57 mm	Cable glands	PG
Clamping range, strain relief, max.	43 mm	Clamping range, strain relief, min.	31 mm
External thread	PG 42	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.	39 mm	Outer cable diameter, min.	29 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
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		

Approvals

Approvals



ROHS	Conform
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Downloads

Engineering Data	EPLAN, WSCAD
Catalogues	Catalogues in PDF-format
Brochures	