

VGM25-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 25, 7 mm, OD min. 9 - OD max. 19 mm, IP65, Brass, nickel-plated
Order No.	1778480000
Type	VGM25-MS54 ZE
GTIN (EAN)	4032248161492
Qty.	25 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Height	31 mm	Height (inches)	1.2205 inch
Length	38 mm	Length (inches)	1.4961 inch
Net weight	93.9 g		

Temperatures

Operating temperature	-20 °C...80 °C
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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

General information

Outer cable diameter, max.	19 mm	Outer cable diameter, min.	9 mm
Protection degree with GWDR	IP65	Operating temperature range, max.	80 °C
Operating temperature range, min.	-20 °C	Pitch of thread	1.5 mm
Halogen	No	Clamping range, strain relief, max.	21 mm
Clamping range, strain relief, min.	12 mm	AF size 1	34 mm
AF size 2	30 mm	AF size	30 mm
Protection degree	IP54	Cable gland	metric, M 25
Basic material	Brass, nickel-plated	Seal insert	NBR
Sealing	NBR	External thread	M 25
Length of thread	7 mm	Torque for cap nut, max.	8.00 Nm
Torque for connecting adapter, max.	12.00 Nm	Torque for connecting adapter, min.	12.00 Nm
Torque for cap nut, min.	8.00 Nm		

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		