VG 7-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 7, 5 mm, OD min. 5 - OD max. 7 mm, IP65, Brass, nickel-plated
Order No.	1718800000
Type	VG 7-MS54-ZE
GTIN (EAN)	4008190352028
Qty.	50 pc(s).

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Technical data

Dimensions and weights

Length	27 mm	Length (inches)	1.063 inch
Net weight	17.8 g		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1

General information

AF size 1	16 mm	AF size 2	14 mm
Cable glands	PG	Clamping range, strain relief, max.	8 mm
Clamping range, strain relief, min.	5.8 mm	External thread	PG 7
Halogen	No	Length of thread	5 mm
Material	Brass, nickel-plated	Operating temperature range, max.	80 °C
Operating temperature range, min.	-20 °C	Outer cable diameter, max.	7 mm
Outer cable diameter, min.	5 mm	Protection degree	IP54
Protection degree with GWDR	IP65	Seal insert	NBR
Torque for cap nut, max.	4.2 Nm	Torque for cap nut, min.	4.2 Nm
Torque for connecting adapter, max.	6.25 Nm	Torque for connecting adapter, min.	6.25 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

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Engineering Data	EPLAN, WSCAD