

**VG MS ZE (standard brass cable gland strain relief)
VG 29-MS54-ZE**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



Cable gland with external concentric strain relief
(clamping jaws), IP 54

General ordering data

Type	VG 29-MS54-ZE
Order No.	1718860000
Version	VG MS ZE (standard brass cable gland strain relief), Cable glands, PG 29, 8 mm, OD min. 17 - OD max. 27 mm, IP65, Brass, nickel-plated
GTIN (EAN)	4008190352080
Qty.	25 pc(s).

Creation date May 3, 2020 11:34:10 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Length	43 mm	Length (inches)	1.693 inch
Net weight	149.5 g		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General information

Material	Brass, nickel-plated	Cable glands	PG
External thread	PG 29	Length of thread	8 mm
AF size 1	42 mm	AF size 2	40 mm
Protection degree	IP54	Protection degree with GWDR	IP65
Operating temperature range, min.	-20 °C	Operating temperature range, max.	80 °C
Outer cable diameter, min.	17 mm	Outer cable diameter, max.	27 mm
Clamping range, strain relief, min.	19 mm	Clamping range, strain relief, max.	30 mm
Halogen	No	Seal insert	NBR
Torque for cap nut, min.	6.7 Nm	Torque for cap nut, max.	6.7 Nm
Torque for connecting adapter, min.	10 Nm	Torque for connecting adapter, max.	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	UNSPSC	30-21-18-01

Approvals

Approvals



ROHS Conform

Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN CAT 5 ENCL 17/18 EN
Engineering Data	EPLAN_WSCAD

Data sheet

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Accessories

GWDR - Polyethylene flat gasket

The range of cable glands is rounded off by a large number of accessories.



General ordering data

Type	GWDR PG29-PO	Version
Order No.	1719500000	GWDR PO (flat gasket - polyethylene), Sealing ring, PG 29,
GTIN (EAN)	4008190352769	Polyethylene
Qty.	50 pc(s).	

GWDR - neoprene flat gasket

The range of cable glands is rounded off by a large number of accessories.



General ordering data

Type	GWDR PG29-NP	Version
Order No.	1719600000	GWDR NP (flat gasket - neoprene), Sealing ring, PG 29, Neoprene
GTIN (EAN)	4008190352868	
Qty.	50 pc(s).	

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Accessories

Brass nuts, standard, nickel-plated



Weidmüller has a variety of different cable and wire entry systems in the Portfolio: with different designs of plastic, brass and stainless steel cable glands in the IP66, 67, 68 or IP69k protection classes. As a complete alternative to cable glands, pre-assembled cables with modular multi-wire or multi-cable entry systems can be simply and quickly inserted into electrical equipment. Last but not least, Weidmüller offers EX-certified cable glands and cable/wire entry systems.

- Cable glands made from plastic and brass
- EMC screwed joints
- for areas at risk of explosion
- VDE, CSA and UL approvals

General ordering data

Type	SKMU PG29-MS	Version	
Order No.	1719210000		SKMU MS (brass locknut), Locknut, PG 29, 4 mm, Brass, nickel-plated
GTIN (EAN)	4008190352431		
Qty.	50 pc(s).		