

VG PG29-MS54 ZR 18-27**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 ZR (standard brass cable gland, multiseal), Cable glands, PG 29, 8 mm, OD min. 18 - OD max. 27 mm, Brass, nickel-plated
Order No.	1009640000
Type	VG PG29-MS54 ZR 18-27
GTIN (EAN)	4032248714414
Qty.	25 pc(s).
Delivery status	Discontinued
Available until	2024-08-31
Alternative product	1569120000

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Catalogue status 26.04.2025 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Length	33 mm	Length (inches)	1.299 inch
Net weight	84.48 g		

Temperatures

Operating temperature	-20 °C...80 °C
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General information

AF size 1	37 mm	AF size 2	39 mm
Cable glands	PG	External thread	PG 29
Halogen	No	Length of thread	8 mm
Material	Brass, nickel-plated	Notch multi-layer sealing diameter 1	18 mm
Notch multi-layer sealing diameter 2	21 mm	Notch multi-layer sealing diameter 3	24 mm
Notch multi-layer sealing diameter 4	27 mm	Operating temperature range, max.	80 °C
Operating temperature range, min.	-20 °C	Outer cable diameter, max.	27 mm
Outer cable diameter, min.	18 mm	Protection degree	IP54
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	ETIM 9.0	EC000441
ETIM 10.0	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	ECLASS 12.0	27-14-08-01
ECLASS 13.0	27-14-08-01	ECLASS 14.0	27-14-08-01
ECLASS 15.0	27-14-08-01		

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

Approvals

ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
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www.weidmueller.com**Accessories****Polyethylene flat gasket - GWDR PO**

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

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).	

Neoprene flat gasket - GWDR NP

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

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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www.weidmueller.com**Accessories****Brass lock nuts, nickel-plated**

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

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).	