

VG PG29-MS54 ZR 18-27

Weidmüller Interfaces GmbH & Co. KG

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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).

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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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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1	SCIP	b5ff1f66-ddba-4739-9fc0-0521ddb52139
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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	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

Approvals

Approvals



ROHS

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Engineering Data	EPLAN, WSCAD
Catalogues	Catalogues in PDF-format