

VG 11-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 11, 6 mm, OD min. 6.5 - OD max. 12.5 mm, IP65, Brass, nickel-plated
Order No.	1718820000
Type	VG 11-MS54-ZE
GTIN (EAN)	4008190352042
Qty.	50 pc(s).

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Technical data

Dimensions and weights

Length	31.5 mm	Length (inches)	1.24 inch
Net weight	40.76 g		

Temperatures

Operating temperature	-20 °C...80 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General information

AF size	22 mm	AF size 1	22 mm
AF size 2	20 mm	Cable glands	PG
Clamping range, strain relief, max.	12 mm	Clamping range, strain relief, min.	7.5 mm
External thread	PG 11	Halogen	No
Length of thread	6 mm	Material	Brass, nickel-plated
Operating temperature range, max.	80 °C	Operating temperature range, min.	-20 °C
Outer cable diameter, max.	12.5 mm	Outer cable diameter, min.	6.5 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
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		

Approvals

Approvals



ROHS	Conform
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Downloads

Engineering Data	EPLAN, WSCAD
Catalogues	Catalogues in PDF-format
Brochures	

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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 PG11-MS	Version
Order No.	1694090000	SKMU MS (brass locknut), Locknut, PG 11, 3 mm, Brass, nickel-plated
GTIN (EAN)	4008190872250	
Qty.	100 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 PG11-NP	Version
Order No.	1719560000	GWDR NP (flat gasket - neoprene), Sealing ring, PG 11, Neoprene
GTIN (EAN)	4008190352820	
Qty.	100 pc(s).	

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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 PG11-PO	Version
Order No.	1719460000	GWDR PO (flat gasket - polyethylene), Sealing ring, PG 11,
GTIN (EAN)	4008190352714	Polyethylene
Qty.	100 pc(s).	

Mouser Electronics

Authorized Distributor

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