

**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, straight, PG 11, 6 mm, OD min. 6.5 - OD max. 12.5 mm, IP65, Brass, nickel-plated
Order No.	<a href="#">1718820000</a>
Type	VG 11-MS54-ZE
GTIN (EAN)	4008190352042
Qty.	50 pc(s).

**VG 11-MS54-ZE****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

Height	25.5 mm	Height (inches)	1.004 inch
Length	31.5 mm	Length (inches)	1.24 inch
Net weight	40.76 g		

**Temperatures**

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

**General information**

AF size	22 mm	AF size 1	22 mm
AF size 2	20 mm	Cable glands	PG, PG 11
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
Pitch of thread	1.41 mm	Protection degree	IP54
Protection degree with GWDR	IP65	Seal insert	NBR
Sealing	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	ETIM 9.0	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

**Environmental Product Compliance**

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

**Approvals**

ROHS	Conform
------	---------

**Downloads**

Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

**VG 11-MS54-ZE****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.	<a href="#">1694090000</a>	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.	<a href="#">1719560000</a>	GWDR NP (flat gasket - neoprene), Sealing ring, PG 11, Neoprene
GTIN (EAN)	4008190352820	
Qty.	100 pc(s).	

**VG 11-MS54-ZE****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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 PG11-PO	Version
Order No.	<a href="#">1719460000</a>	GWDR PO (flat gasket - polyethylene), Sealing ring, PG 11,
GTIN (EAN)	4008190352714	Polyethylene
Qty.	100 pc(s).	