

**VG 9-K68 SKS****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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 K SZS (standard plastic cable gland with anti-kink coils), Cable glands, straight, PG 9, 8 mm, OD min. 4 - OD max. 8 mm, Polyamide 6
Order No.	<a href="#">1720480000</a>
Type	VG 9-K68 SKS
GTIN (EAN)	4008190358693
Qty.	50 pc(s).

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**Technical data****Dimensions and weights**

Height	66 mm	Height (inches)	2.598 inch
Length	74 mm	Length (inches)	2.913 inch
Net weight	9.68 g		

**Temperatures**

Operating temperature	-20 °C...100 °C
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**Certificate numbers cable gland**

Certificate no. cable gland (cULus)	E140310
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**General information**

AF size	19 mm	AF size 1	19 mm
Cable glands	PG	External thread	PG 9
Halogen	Yes	Length of thread	8 mm
Material	Polyamide 6	Operating temperature range, max.	100 °C
Operating temperature range, min.	-20 °C	Outer cable diameter, max.	8 mm
Outer cable diameter, min.	4 mm	Pitch of thread	1.41 mm
Protection degree	IP68 - 5 bar (30 min.)	Seal insert	CR
Silicone	No	Tightening torque	1.5 Nm
Torque for cap nut, max.	3 Nm	Torque for cap nut, min.	2 Nm
Torque for connecting adapter, max.	2.5 Nm	Torque for connecting adapter, min.	1.5 Nm
UL 94 flammability rating	V-2		

**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

**Approvals**

Approvals



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****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 PG9-NP	Version
Order No.	<a href="#">1719550000</a>	GWDR NP (flat gasket - neoprene), Sealing ring, PG 9, Neoprene
GTIN (EAN)	4008190352813	
Qty.	100 pc(s).	

**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 PG9-PO	Version
Order No.	<a href="#">1719450000</a>	GWDR PO (flat gasket - polyethylene), Sealing ring, PG 9, Polyethylene
GTIN (EAN)	4008190352707	
Qty.	100 pc(s).	

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Plastic lock nuts, grey**

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 PG9-K GR	Version
Order No.	<a href="#">1697450000</a>	SKMU PA (plastic locknut), Locknut, PG 9, 5 mm, Polyamid 6 (PA6 -
GTIN (EAN)	4008190880569	GF30)
Qty.	100 pc(s).	