

VG M25-K68 SKS**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 K SZS (standard plastic cable gland with anti-kink coils), Cable glands, straight, M 25, 15 mm, OD min. 13 - OD max. 18 mm, Polyamide 6
Order No.	1776730000
Type	VG M25-K68 SKS
GTIN (EAN)	4032248156153
Qty.	25 pc(s).

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www.weidmueller.com**Technical data****Dimensions and weights**

Height	117.5 mm	Height (inches)	4.626 inch
Length	132.5 mm	Length (inches)	5.217 inch
Net weight	18.08 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	33 mm	AF size 1	33 mm
Cable glands	metric	External thread	M 25
Halogen	Yes	Length of thread	15 mm
Material	Polyamide 6	Operating temperature range, max.	100 °C
Operating temperature range, min.	-20 °C	Outer cable diameter, max.	18 mm
Outer cable diameter, min.	13 mm	Pitch of thread	1.5 mm
Protection degree	IP68 - 5 bar (30 min.)	Seal insert	CR
Silicone	No	Tightening torque	3.5 Nm
Torque for cap nut, max.	9 Nm	Torque for cap nut, min.	7 Nm
Torque for connecting adapter, max.	5 Nm	Torque for connecting adapter, min.	2 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

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Approvals

Approvals



ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
Brochures	

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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 M25-PO	Version
Order No.	1777950000	GWDR PO (flat gasket - polyethylene), Sealing ring, M 25, Polyethylene
GTIN (EAN)	4032248158218	
Qty.	50 pc(s).	

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 M25 - K GR	Version
Order No.	1772470000	SKMU PA (plastic locknut), Locknut, M 25, 6 mm, Polyamid 6 (PA6 - GF30)
GTIN (EAN)	4032248130214	
Qty.	100 pc(s).	

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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 M25-NP	Version
Order No.	1736250000	GWDR NP (flat gasket - neoprene), Sealing ring, M 25, Neoprene
GTIN (EAN)	4008190956042	
Qty.	100 pc(s).	