

VG 16-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, PG 16, 10 mm, OD min. 10 - OD max. 14 mm, Polyamide 6
Order No.	1720510000
Type	VG 16-K68 SKS
GTIN (EAN)	4008190358723
Qty.	25 pc(s).

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Technical data

Dimensions and weights

Length	112 mm	Length (inches)	4.409 inch
Net weight	23.6 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	27 mm	AF size 1	27 mm
Cable glands	PG	External thread	PG 16
Halogen	Yes	Length of thread	10 mm
Material	Polyamide 6	Operating temperature range, max.	100 °C
Operating temperature range, min.	-20 °C	Outer cable diameter, max.	14 mm
Outer cable diameter, min.	10 mm	Protection degree	IP68 - 5 bar (30 min.)
Seal insert	CR	Tightening torque	3.5 Nm
Torque for cap nut, max.	6 Nm	Torque for cap nut, min.	5 Nm
Torque for connecting adapter, max.	4.5 Nm	Torque for connecting adapter, min.	2.5 Nm
UL 94 flammability rating	V-2		

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



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Engineering Data	EPLAN, WSCAD
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