

VG 16-SS 68 KB 10-14**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 S (standard stainless steel cable gland), Cable glands, PG 16, 6.5 mm, OD min. 10 - OD max. 14 mm, Stainless steel 1.4305 (303)
Order No.	1009780000
Type	VG 16-SS 68 KB 10-14
GTIN (EAN)	4032248714506
Qty.	25 pc(s).

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Technical data

Dimensions and weights

Length	34 mm	Length (inches)	1.339 inch
Net weight	31.2 g		

General information

AF size 1	24 mm	AF size 2	24 mm
Cable glands	PG	External thread	PG 16
Length of thread	6.5 mm	Material	Stainless steel 1.4305 (303)
O-Ring	NBR	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Outer cable diameter, max.	14 mm
Outer cable diameter, min.	10 mm	Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K
Seal insert	CR	Sealing	NBR
Tightening torque	7 Nm	Torque for cap nut, max.	20 Nm
Torque for cap nut, min.	15 Nm	Torque for connecting adapter, max.	30 Nm
Torque for connecting adapter, min.	22 Nm		

Classifications

ETIM 6.0	EC000441	ETIM 7.0	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	STEP
Engineering Data	EPLAN, WSCAD