

Cable glands VG 9-SS 68 KB 4-8

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com



This cable gland series is made from stainless steel and is well suited for industrial applications requiring IP68 protection. Its excellent resistance against seawater and impacts make it ideal for use in harsh conditions.

General ordering data

Type	VG 9-SS 68 KB 4-8
Order No.	1009750000
Version	Cable glands, Cable gland, PG 9, 6 mm, OD min. 4.00 - OD max. 8.00 mm, Stainless steel 1.4305 (303)
GTIN (EAN)	4032248714476
Qty.	50 pc(s).

Data sheet

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Technical data

Dimensions and weights

Length	29 mm	Length (inches)	1.142 inch
Net weight	17 g		

General information

AF size 1	17 mm	AF size 2	17 mm
Cable gland	PG	Clamp insert	Polyamide 6
External thread	PG 9	Length of thread	6 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.	8 mm	Outer cable diameter, min.	4 mm
Protection degree	IP69K, IP68 - 5 bar (30 min.)	Seal insert	CR
Torque for cap nut, max.	10 Nm	Torque for cap nut, min.	8 Nm
Torque for connecting adapter, max.	12 Nm	Torque for connecting adapter, min.	15 Nm

Classifications

ETIM 4.0	EC002625	ETIM 5.0	EC002625
ETIM 6.0	EC000441	eClass 6.2	27-18-92-34
eClass 7.1	27-18-92-34	eClass 8.1	27-18-92-34
eClass 9.0	27-18-92-34	eClass 9.1	27-14-44-32

Product information

Descriptive text ordering data	1.4404 (316L) on request
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Approvals

Approvals



ROHS	Conform
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Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN CAT 5 ENCL 17/18 EN
Engineering Data	EPLAN, WSCAD