

VG 29-SS 68 KB 18-25**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, straight, PG 29, 8 mm, OD min. 18 - OD max. 25 mm, Stainless steel 1.4305 (303)
Order No.	1009800000
Type	VG 29-SS 68 KB 18-25
GTIN (EAN)	4032248714629
Qty.	20 pc(s).

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Technical data

Dimensions and weights

Length	46.5 mm	Length (inches)	1.831 inch
Net weight	117.17 g		

Temperatures

Operating temperature	-40 °C... 100 °C
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General information

AF size	41 mm	AF size 1	41 mm
AF size 2	41 mm	Cable glands	PG
External thread	PG 29	Halogen	Yes
Length of thread		Material	Stainless steel 1.4305 (303)
	8 mm	Operating temperature range, max.	100 °C
O-Ring	NBR	Outer cable diameter, max.	25 mm
Operating temperature range, min.	-40 °C	Pitch of thread	1.59 mm
Outer cable diameter, min.	18 mm	Seal insert	CR
Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K	Tightening torque	15 Nm
Sealing	NBR	Torque for cap nut, min.	29 Nm
Torque for cap nut, max.	31 Nm	Torque for connecting adapter, min.	14.5 Nm
Torque for connecting adapter, max.	15.5 Nm		

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	ECLASS 12.0	27-14-08-01

Approvals

Approvals



ROHS

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Approval/Certificate/Document of Conformity	EU Declaration of Conformity - Standard stainless steel cable gland made from 1.405 (303) stainless steel - DoC DE PS2480 210608 001ISS00
Engineering Data	CAD data – STEP
Engineering Data	EPLAN, WSCAD
Catalogues	Catalogues in PDF-format
Brochures	

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