

**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.	<a href="#">1009800000</a>
Type	VG 29-SS 68 KB 18-25
GTIN (EAN)	4032248714629
Qty.	20 items
Delivery status	This article will no longer be available in the future.
Available until	2024-08-31T00:00:00+02:00
Alternative product	<a href="#">VG 29-MS68</a>

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**Technical data**

**Approvals**

Approvals



ROHS Conform

**Dimensions and weights**

Height	38.5 mm	Height (inches)	1.5157 inch
Length	46.5 mm	Length (inches)	1.8307 inch
Net weight	117.17 g		

**Temperatures**

Operating temperature -40 °C...100 °C

**Environmental Product Compliance**

RoHS Compliance Status Compliant without exemption  
 REACH SVHC No SVHC above 0.1 wt%

**General information**

Outer cable diameter, max.	25 mm	Outer cable diameter, min.	18 mm
O-Ring	NBR	Tightening torque	15 Nm
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Pitch of thread	1.59 mm	Halogen	Yes
AF size 1	41 mm	AF size 2	41 mm
AF size	41 mm	Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K
Cable gland	PG, PG 29	Basic material	Stainless steel 1.4305 (303)
Seal insert	CR	Sealing	NBR
External thread	PG 29	Length of thread	8 mm
Torque for cap nut, max.	31.00 Nm	Protection class (UL)	Type 4X
Torque for connecting adapter, max.	15.50 Nm	Torque for connecting adapter, min.	14.50 Nm
Torque for cap nut, min.	29.00 Nm		

**Classifications**

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ETIM 8.0	EC000441	ETIM 9.0	EC000441
ETIM 10.0	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	ECLASS 14.0	27-14-08-01
ECLASS 15.0	27-14-08-01		