VG 36-SS 68 KB 22-32

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 36, 9 mm, OD min. 22 - OD max. 32 mm, Stainless steel 1.4305 (303)
Order No.	1009810000
Type	VG 36-SS 68 KB 22-32
GTIN (EAN)	4032248714636
Qty.	15 pc(s).
Delivery status	Discontinued
Available until	2024-08-31
Alternative product	1569130000

Creation date March 13, 2025 2:04:56 PM CET

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Technical data

Dimensions and weights

Height	46 mm	Height (inches)	1.811 inch
Length	55 mm	Length (inches)	2.165 inch
Net weight	238 g		

Temperatures

Operating temperature	-40 °C...100 °C

General information

AF size	50 mm	AF size 1	50 mm
AF size 2	50 mm	Cable glands	PG, PG 36
External thread	PG 36	Halogen	Yes
Length of thread	9 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.	32 mm
Outer cable diameter, min.	22 mm	Pitch of thread	1.59 mm
Protection class (UL)	Type 4X	Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K
Seal insert	CR	Sealing	NBR
Tightening torque	20 Nm	Torque for cap nut, max.	43 Nm
Torque for cap nut, min.	41 Nm	Torque for connecting adapter, max.	21 Nm
Torque for connecting adapter, min.	19 Nm		

Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ETIM 8.0	EC000441	ETIM 9.0	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		

Environmental Product Compliance

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

Approvals

Approvals	CE
ROHS	Conform

Downloads

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
Catalogues	Catalogues in PDF-format
Brochures	

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Accessories

Neoprene flat gasket - GWDR NP



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	GWDR PG36-NP	Version
Order No.	1719610000	GWDR NP (flat gasket - neoprene), Sealing ring, PG 36, Neoprene
GTIN (EAN)	4008190352875	
Qty.	20 pc(s).	

Brass lock nuts, nickel-plated



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	SKMU PG36-MS	Version
Order No.	1719220000	SKMU MS (brass locknut), Locknut, PG 36, 5 mm, Brass, nickel-plated
GTIN (EAN)	4008190352479	
Qty.	50 pc(s).	

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Accessories

Polyethylene flat gasket - GWDR PO



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	GWDR PG36-PO	Version
Order No.	1719510000	GWDR PO (flat gasket - polyethylene), Sealing ring, PG 36,
GTIN (EAN)	4008190352776	Polyethylene
Qty.	50 pc(s).	