

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 items
Delivery status	Discontinued
Available until	2024-08-31T00:00:00+02:00
Alternative product	VG 36-MS68

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Height	46 mm	Height (inches)	1.811 inch
Length	55 mm	Length (inches)	2.1654 inch
Net weight	193.78 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.	32 mm	Outer cable diameter, min.	22 mm
O-Ring	NBR	Tightening torque	20 Nm
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Pitch of thread	1.59 mm	Halogen	Yes
AF size 1	50 mm	AF size 2	50 mm
AF size	50 mm	Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K
Cable gland	PG, PG 36	Basic material	Stainless steel 1.4305 (303)
Seal insert	CR	Sealing	NBR
External thread	PG 36	Length of thread	9 mm
Torque for cap nut, max.	43.00 Nm	Protection class (UL)	Type 4X
Torque for connecting adapter, max.	21.00 Nm	Torque for connecting adapter, min.	19.00 Nm
Torque for cap nut, min.	41.00 Nm		

Classifications

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

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Accessories
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 ST	

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 ST	

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 ST	