

VGM63-SS 68 KB 34-44

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, M 63, 14 mm, OD min. 34 - OD max. 44 mm, Stainless steel 1.4305 (303)
Order No.	1009910000
Type	VGM63-SS 68 KB 34-44
GTIN (EAN)	4032248714735
Qty.	5 items
Delivery status	This article will no longer be available in the future.
Available until	2024-08-31T00:00:00+02:00
Alternative product	VG M63 - MS 68

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Height	53 mm	Height (inches)	2.0866 inch
Length	67 mm	Length (inches)	2.6378 inch
Net weight	424.1 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%

Certificate numbers cable gland

Certificate no. cable gland (GERMLLOYD)	E-14047	Certificate no. cable gland (UL)	E-199260
Approval conditions	UL, DNV		

General information

Outer cable diameter, max.	44 mm	Outer cable diameter, min.	34 mm
O-Ring	NBR	Tightening torque	50 Nm
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Pitch of thread	1.5 mm	Halogen	Yes
AF size 1	65 mm	AF size 2	70 mm
AF size	65 mm	Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K
Cable gland	metric, M 63	Basic material	Stainless steel 1.4305 (303)
Seal insert	CR	Sealing	NBR
External thread	M 63	Length of thread	14 mm
Torque for cap nut, max.	57.00 Nm	Protection class (UL)	Type 4X
Torque for connecting adapter, max.	26.00 Nm	Torque for connecting adapter, min.	24.00 Nm
Torque for cap nut, min.	53.00 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 M63 MS	Version	
Order No.	1737050000	SKMU MS (brass locknut), Locknut, M 63, 6 mm, Brass, nickel-plated	
GTIN (EAN)	4008190956523		
Qty.	25 ST		

Brass lock nuts, natural finish



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 M63 MS SC	Version	
Order No.	0930640007	SKMU MS (brass locknut), Locknut, M 63, 6.4 mm, Brass	
GTIN (EAN)	4032248976119		
Qty.	5 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 M63-NP	Version	
Order No.	1736290000	GWDR NP (flat gasket - neoprene), Sealing ring, M 63, Neoprene	
GTIN (EAN)	4008190956080		
Qty.	10 ST		

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Accessories

Polyethylene flat gasket - GWDR PO



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General ordering data

Type	GWDR M63-PO	Version	
Order No.	1777990000	GWDR PO (flat gasket - polyethylene), Sealing ring, M 63,	
GTIN (EAN)	4032248158256	Polyethylene	
Qty.	50 ST		

Vulcanised fibre gasket - KSWF



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	KSWF M63	Version	
Order No.	1076730000	KSWF (flat gasket - vulcanised fibre), Sealing ring, M 63, Vulcanized	
GTIN (EAN)	4032248838653	fibre	
Qty.	25 ST		

Nylon flat gasket - KSWN



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	KSWN M63	Version	
Order No.	1076660000	KSWN (flat gasket - nylon), Sealing ring, M 63, Nylon 6	
GTIN (EAN)	4032248838707		
Qty.	25 ST		