

VG M32 - MS 68

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
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 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 MS (standard brass cable gland), Cable glands, straight, M 32, 9 mm, OD min. 13 - OD max. 18 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K, Brass, nickel-plated
Order No.	1772240000
Type	VG M32 - MS 68
GTIN (EAN)	4032248129898
Qty.	10 items

Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Height	33 mm	Height (inches)	1.2992 inch
Length	42 mm	Length (inches)	1.6535 inch
Net weight	87.44 g		

Temperatures

Operating temperature -40 °C...100 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	b5ff1f66-ddba-4739-9fc0-0521ddb52139

Certificate numbers cable gland

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

General information

Outer cable diameter, max.	18 mm	Outer cable diameter, min.	13 mm
O-Ring	NBR	Protection degree with GWDR	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K
Tightening torque	6 Nm	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Pitch of thread	1.5 mm
Halogen	Yes	AF size 1	30 mm
AF size 2	34 mm	AF size	34 mm
Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K	Cable gland	metric, M 32
Basic material	Brass, nickel-plated	Seal insert	CR
Sealing	NBR	External thread	M 32
Length of thread	9 mm	Torque for cap nut, max.	17.50 Nm
Protection class (UL)	Type 4X	Torque for connecting adapter, max.	6.50 Nm
Torque for connecting adapter, min.	5.50 Nm	Torque for cap nut, min.	16.50 Nm
Clamp insert	Polyamide		

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 M32 MS	Version	
Order No.	1737020000	SKMU MS (brass locknut), Locknut, M 32, 4 mm, Brass, nickel-plated	
GTIN (EAN)	4008190956493		
Qty.	100 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 M32 MS SC	Version	
Order No.	0930640004	SKMU MS (brass locknut), Locknut, M 32, 4 mm, Brass	
GTIN (EAN)	4032248976089		
Qty.	20 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 M32-NP	Version	
Order No.	1736260000	GWDR NP (flat gasket - neoprene), Sealing ring, M 32, Neoprene	
GTIN (EAN)	4008190956059		
Qty.	50 ST		

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Accessories

Polyethylene flat gasket - GWDR PO



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General ordering data

Type	GWDR M32-PO	Version	
Order No.	1777960000	GWDR PO (flat gasket - polyethylene), Sealing ring, M 32,	
GTIN (EAN)	4032248158225	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 M32	Version	
Order No.	1076690000	KSWF (flat gasket - vulcanised fibre), Sealing ring, M 32, Vulcanized	
GTIN (EAN)	4032248838622	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 M32	Version	
Order No.	1076650000	KSWN (flat gasket - nylon), Sealing ring, M 32, Nylon 6	
GTIN (EAN)	4032248838691		
Qty.	25 ST		