

Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

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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, 8 mm, OD min. 15 - OD max. 21 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), Brass, nickel-plated
Order No.	1909930000
Туре	VG M32-1/MS68
GTIN (EAN)	4032248536856
Qty.	10 items





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Technical data

Approvais	
Approvals	



ROHS	Conform
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Dimensions and weights

Width	36 mm	Width (inches)	1.4173 inch
Length	44 mm	Length (inches)	1.7323 inch
Net weight	79.4 g		

Temperatures

Operating temperature	-40 °C100 °C
Operating temperature	-4 0 '

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.	21 mm	Outer cable diameter, min.	15 mm
O-Ring	NBR	Protection degree with GWDR	IP54, IP66, IP67, IP68 - 5 bar (30 min.)
Tightening torque	8 Nm	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Pitch of thread	1.5 mm
Halogen	Yes	AF size 1	34 mm
AF size 2	34 mm	AF size	34 mm
Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.)	Cable gland	metric, M 32
Basic material	Brass, nickel-plated	Seal insert	CR
Sealing	NBR	External thread	M 32
Length of thread	8 mm	Torque for cap nut, max.	15.50 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.	14.50 Nm
Clamp insert	Polyamide		

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

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Technical data

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

Туре	SKMU M32 MS	Version
Order No.	<u>1737020000</u>	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

Туре	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

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	Туре	GWDR M32-NP	Version
	Order No.	<u>1736260000</u>	GWDR NP (flat gasket - neoprene), Sealing ring, M 32, Neoprene
	GTIN (EAN)	4008190956059	
	Qty.	50 ST	

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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

Туре	GWDR M32-PO	Version
Order No.	<u>1777960000</u>	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

Туре	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

Туре	KSWN M32	Version
Order No.	<u>1076650000</u>	KSWN (flat gasket - nylon), Sealing ring, M 32, Nylon 6
GTIN (EAN)	4032248838691	
Qty.	25 ST	

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