

VP M40-EXE SW**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

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

Version	VPK EX (Ex blanking plug in plastic), Blanking plug, in closed state, M 40, 15 mm, IP66, IP68, Polyamide
Order No.	1737110000
Type	VP M40-EXE SW
GTIN (EAN)	4008190956585
Qty.	10 pc(s).

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Catalogue status 09.03.2024 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Height	20.5 mm	Height (inches)	0.807 inch
Length	20.5 mm	Length (inches)	0.807 inch
Diameter	40 mm	Wall thickness, min.	0.5 mm
Wall thickness, max.	14 mm	Net weight	9.35 g

Temperatures

Operating temperature	-20 °C...80 °C
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Certificate numbers cable gland

Certificate no. cable gland (ATEX)	LCIE 08 ATEX 6085X	Certificate no. cable gland (IECEX)	IECEX LCI 08.0035X
Identification	Ex e II, Ex tD		

General information

AF size 1	44 mm	Cable glands	metric
Diameter of sealing ring	40 mm	External thread	M 40
Halogen	No	Length of thread	15 mm
Material		Note: protection class	IP54 in accordance with EN 60529 standard, minimal without flat gasket; IP66 in accordance with EN 60529, minimal without flat gasket; IP68 in accordance with EN 60529 with flat gasket; Except for 2D application, as specified in the Ex-Certificate, a flat gasket is required for IP66.
	Polyamide		
Operating temperature range, max.	80 °C	Operating temperature range, min.	-20 °C
Pitch of thread	1.5 mm	Protection degree	IP54, IP66
Protection degree with GWDR	IP66, IP68	Tightening torque	15 Nm
UL 94 flammability rating	V-2		

Classifications

ETIM 6.0	EC000451	ETIM 7.0	EC000451
ETIM 8.0	EC000451	ETIM 9.0	EC000451
ECLASS 9.0	27-14-44-25	ECLASS 9.1	27-14-44-35
ECLASS 10.0	27-14-44-25	ECLASS 11.0	27-14-44-25
ECLASS 12.0	27-14-08-05	ECLASS 13.0	27-14-08-05

Approvals

Approvals



ROHS Conform

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Technical data

Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	

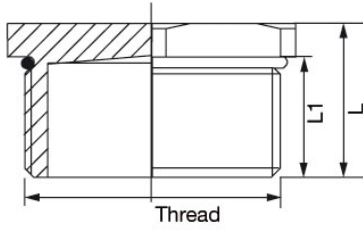
Data sheet

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Drawings



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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 M40 MS	Version
Order No.	1737030000	SKMU MS (brass locknut), Locknut, M 40, 5 mm, Brass, nickel-plated
GTIN (EAN)	4008190956509	
Qty.	50 pc(s).	

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 M40-NP	Version
Order No.	1736270000	GWDR NP (flat gasket - neoprene), Sealing ring, M 40, Neoprene
GTIN (EAN)	4008190956066	
Qty.	20 pc(s).	