

**VPK EX 7J (Ex blanking plug, plastic, 7J)
VP M40 EX SI 7J**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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Germany
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Similar to illustration

For sealing surplus threaded holes to maintain the IP class of protection

General ordering data

Type	VP M40 EX SI 7J
Order No.	2066760000
Version	VPK EX 7J (Ex blanking plug, plastic, 7J), Blanking plug, M 40, 18 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), Polyamide 6
GTIN (EAN)	4050118415452
Qty.	20 pc(s).

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Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Length	26.5 mm	Length (inches)	1.043 inch
Height	26.5 mm	Height (inches)	1.043 inch
Net weight	23.45 g		

General information

Material	Polyamide 6	External thread	M 40
Pitch of thread	1.5 mm	Length of thread	18 mm
AF size 1	46 mm	AF size 2	46 mm
Impact resistance	7 joules in acc. with IEC 60079-0	Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.)
Protection degree with GWDR	IP54, IP66, IP67, IP68 - 5 bar (30 min.)	Operating temperature range, min.	-60 °C
Operating temperature range, max.	70 °C	O-Ring	Silicone
Sealing	Silicone	Torque for connecting adapter, min.	6 Nm
Torque for connecting adapter, max.	6 Nm	Torque for lock nut, min.	5.8 Nm
Torque for lock nut, max.	6 Nm	Explosion protection type	Improved safety Ex e
Standards	IEC 60079-0, EN 60079-0, IEC 60079-7, EN 60079-7, EN 60079-31, IEC 60079-31	Installation guidelines	See assembly instructions

Classifications

ETIM 6.0	EC000451	ETIM 7.0	EC000451
eClass 9.0	27-14-44-25	eClass 9.1	27-14-44-35
eClass 10.0	27-14-44-25		

Approvals

ROHS	Conform
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Downloads

Brochure/Catalogue	CAT 5 ENCL 17/18 EN
Engineering Data	EPLAN
Engineering Data	STEP

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Accessories

Brass nuts, standard, nickel-plated



Weidmüller has a variety of different cable and wire entry systems in the Portfolio: with different designs of plastic, brass and stainless steel cable glands in the IP66, 67, 68 or IP69k protection classes. As a complete alternative to cable glands, pre-assembled cables with modular multi-wire or multi-cable entry systems can be simply and quickly inserted into electrical equipment. Last but not least, Weidmüller offers EX-certified cable glands and cable/wire entry systems.

- Cable glands made from plastic and brass
- EMC screwed joints
- for areas at risk of explosion
- VDE, CSA and UL approvals

General ordering data

Type	SKMU M40 MS	Version
Order No.	1737030000	SKMU MS (brass locknut), Locknut, M 40, 4.5 mm, Brass, nickel-
GTIN (EAN)	4008190956509	plated
Qty.	50 pc(s).	