

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

Weidmüller Interface GmbH & Co. KG
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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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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