

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

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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.	<a href="#">2066760000</a>
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		

**Certificate numbers cable gland**

Identification	Ex e IIC Gb, Ex tb IIIC Db IP66/68	Certificate no. cable gland (ATEX)	IMQ 13 ATEX 010 X
Certificate no. cable gland (IECEX)	IECEX IMQ 13.0003X	Certificate no. cable gland (INMETRO)	DNV 12.0051 X
Certificate no. cable gland (EAC)	RU C-TR.ГБ05.В.00840		

**General information**

AF size 1	46 mm	AF size 2	46 mm
Explosion protection type	Improved safety Ex e	External thread	M 40
Impact resistance	7 joules in acc. with IEC60079-0	Installation guidelines	See assembly instructions
Length of thread	18 mm	Material	Polyamide 6
O-Ring	Silicone	Operating temperature range, max.	70 °C
Operating temperature range, min.	-60 °C	Pitch of thread	1.5 mm
Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.)	Protection degree with GWDR	IP54, IP66, IP67, IP68 - 5 bar (30 min.)
Sealing	Silicone	Standards	IEC 60079-0, EN 60079-0, IEC 60079-7, EN 60079-7, EN 60079-31, IEC 60079-31
Torque for connecting adapter, max.	6 Nm	Torque for connecting adapter, min.	6 Nm
Torque for lock nut, max.	6 Nm	Torque for lock nut, min.	5.8 Nm

**Classifications**

ETIM 6.0	EC000451	eClass 6.2	27-14-91-11
eClass 9.0	27-14-44-25	eClass 9.1	27-14-44-35

**Approvals**

ROHS	Conform
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**Downloads**

Brochure/Catalogue	<a href="#">CAT 5 ENCL 17/18 EN</a>
Engineering Data	<a href="#">EPLAN</a>
Engineering Data	<a href="#">STEP</a>