

**VPK EX 7J (Ex blanking plug, plastic, 7J)  
VP M16 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 M16 EX SI 7J
Order No.	<a href="#">2066720000</a>
Version	VPK EX 7J (Ex blanking plug, plastic, 7J), Blanking plug, M 16, 12 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), Polyamide 6
GTIN (EAN)	4050118415438
Qty.	100 pc(s).

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**Technical data**
**Dimensions and weights**

Length	16.3 mm	Length (inches)	0.642 inch
Height	16.3 mm	Height (inches)	0.642 inch
Net weight	2.3 g		

**General information**

Material	Polyamide 6	External thread	M 16
Pitch of thread	1.5 mm	Length of thread	12 mm
AF size 1	19 mm	AF size 2	19 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.	1.5 Nm
Torque for connecting adapter, max.	1.5 Nm	Torque for lock nut, min.	1.3 Nm
Torque for lock nut, max.	1.5 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	<a href="#">CAT 5 ENCL 17/18 EN</a>
Engineering Data	<a href="#">EPLAN</a>
Engineering Data	<a href="#">STEP</a>