

**VPK EX 7J (Ex blanking plug, plastic, 7J)
VP M12 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 M12 EX SI 7J
Order No.	2066710000
Version	VPK EX 7J (Ex blanking plug, plastic, 7J), Blanking plug, M 12, 10 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), Polyamide 6
GTIN (EAN)	4050118415063
Qty.	100 pc(s).

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Technical data
Dimensions and weights

Length	15 mm	Length (inches)	0.591 inch
Height	15 mm	Height (inches)	0.591 inch
Net weight	1.8 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	15 mm	AF size 2	15 mm
Explosion protection type	Improved safety Ex e	External thread	M 12
Impact resistance	7 joules in acc. with IEC60079-0	Installation guidelines	See assembly instructions
Length of thread	10 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.	1.5 Nm	Torque for connecting adapter, min.	1.5 Nm
Torque for lock nut, max.	1.5 Nm	Torque for lock nut, min.	1.3 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	CAT 5 ENCL 17/18 EN
Engineering Data	EPLAN
Engineering Data	STEP