

VP M16 EXE MS**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration**

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Version	VPMS Ex (ex blanking plug, brass), Blanking plug, in closed state, M 16, 12 mm, Brass, nickel-plated
Order No.	1210890000
Type	VP M16 EXE MS
GTIN (EAN)	4032248991969
Qty.	50 pc(s).

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Technical data

Dimensions and weights

Length	15 mm	Length (inches)	0.591 inch
Diameter	16 mm	Wall thickness, max.	11 mm
Net weight	23.94 g		

Temperatures

Operating temperature	-40 °C...100 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1; 96-45-7 Imidazolidine-2-thione	SCIP	0c0edf9f-b35a-4d1f- b8f0-99d4b22ac203
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Certificate numbers cable gland

Certificate no. cable gland (ATEX)	INERIS 09 ATEX 0059X	Identification	II 2 GD, Ex d IIC, Ex e II, Ex tD
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General information

AF size 1	18 mm	Diameter of sealing ring	16 mm
External thread	M 16	Halogen	Yes
Length of thread	12 mm	Material	Brass, nickel-plated
O-Ring	NBR	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Pitch of thread	1.5 mm
Protection degree	IP54, IP64, IP68	Silicone	No
Torque for cap nut, max.	5.4 Nm	Torque for cap nut, min.	3.6 Nm
Torque for connecting adapter, max.	18 Nm	Torque for connecting adapter, min.	9 Nm

Classifications

ETIM 6.0	EC000451	ETIM 7.0	EC000451
ETIM 8.0	EC000451	ECLASS 9.0	27-14-44-25
ECLASS 9.1	27-14-44-35	ECLASS 10.0	27-14-44-25
ECLASS 11.0	27-14-44-25	ECLASS 12.0	27-14-08-05

Approvals

Approvals



ROHS	Conform
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Downloads

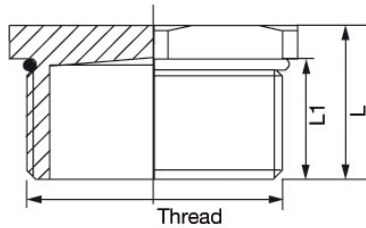
Engineering Data	CAD data – STEP
Engineering Data	EPLAN, WSCAD
Catalogues	Catalogues in PDF-format

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Drawings



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