

## VP M50-EXE SW

**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	VPK EX (Ex blanking plug in plastic), Blanking plug, in closed state, M 50, 15 mm, IP66, IP68, Polyamide
Order No.	<a href="#">1737120000</a>
Type	VP M50-EXE SW
GTIN (EAN)	4008190956592
Qty.	5 Stück

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Katalogstand 26.05.2023 / Technische Änderungen vorbehalten

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## Technische Daten

### Dimensions and weights

Length	21 mm	Length (inches)	0.827 inch
Diameter	50 mm	Wall thickness, max.	14 mm
Net weight	24.4 g		

### Temperatures

Operating temperature	-20 °C...80 °C	Operating temperature, min.	-20 °C
Operating temperature, max.	80 °C		

### Certificate numbers cable gland

Certificate no. cable gland (ATEX)	LCIE 08 ATEX 6085X	Certificate no. cable gland (IECEX)	IECEX LCI 08.0035X
Identification	Ex e II, Ex tD		

### General information

AF size 1	54 mm	Cable glands	metric
Diameter of sealing ring	50 mm	External thread	M 50
Halogen	No	Length of thread	15 mm
Material		Note: protection class	IP54 in accordance with EN 60529 standard, minimal without flat gasket; IP66 in accordance with EN 60529, minimal without flat gasket; IP68 in accordance with EN 60529 with flat gasket; Except for 2D application, as specified in the Ex-Certificate, a flat gasket is required for IP66.
	Polyamide		
Operating temperature range, max.	80 °C	Operating temperature range, min.	-20 °C
Pitch of thread	1.5 mm	Protection degree	IP54, IP66
Protection degree with GWDR	IP66, IP68	Tightening torque	25 Nm
UL 94 flammability rating	V-2		

### 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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## Technische Daten

### Downloads

Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">WSCAD, EPLAN</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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**Zeichnungen**

