

**VP 16-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, PG 16, 12 mm, IP66, IP68, Polyamide
Order No.	<a href="#">1569400000</a>
Type	VP 16-EXE SW
GTIN (EAN)	4008190025779
Qty.	100 Stück

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Katalogstand 26.05.2023 / Technische Änderungen vorbehalten

## VP 16-EXE SW

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## Technische Daten

### Dimensions and weights

Length	17 mm	Length (inches)	0.669 inch
Diameter	22.5 mm	Wall thickness, max.	11 mm
Net weight	4.4 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	27 mm	Cable glands	PG
Diameter of sealing ring	22.5 mm	External thread	PG 16
Halogen	No	Length of thread	12 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
Protection degree	IP54, IP66	Protection degree with GWDR	IP66, IP68
Tightening torque	5.5 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

### Downloads

Engineering Data [WSCAD, EPLAN](#)  
 Catalogues [Catalogues in PDF-format](#)

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**Zeichnungen**

