

VP 21-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 21, 12.5 mm, IP66, IP68, Polyamide
Order No.	1569410000
Type	VP 21-EXE SW
GTIN (EAN)	4008190188849
Qty.	20 Stück

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Katalogstand 26.05.2023 / Technische Änderungen vorbehalten

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Technische Daten

Dimensions and weights

Length	18 mm	Length (inches)	0.709 inch
Diameter	28.3 mm	Wall thickness, max.	11.5 mm
Net weight	7.2 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	32 mm	Cable glands	PG
Diameter of sealing ring	28.3 mm	External thread	PG 21
Halogen	No	Length of thread	12.5 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	7 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

