

VP 21-K54**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 (blanking plug in plastic), Blanking plug, in closed state, PG 21, 8 mm, IP65, Polyamid 6 (PA6 - GF30)
Order No.	0295160000
Type	VP 21-K54
GTIN (EAN)	4008190012007
Qty.	50 pc(s).

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Technical data

Dimensions and weights

Height	4 mm	Height (inches)	0.157 inch
Length	12 mm	Length (inches)	0.472 inch
Diameter	28.3 mm	Wall thickness, min.	0.5 mm
Wall thickness, max.	7 mm	Net weight	3.8 g

Temperatures

Operating temperature	-40 °C...100 °C
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General information

Cable glands	PG	Diameter of sealing ring	28.3 mm
External thread	PG 21	Halogen	No
Head diameter	33 mm	Length of thread	8 mm
Material	Polyamid 6 (PA6 - GF30)	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Protection degree	IP54
Protection degree with GWDR	IP65	UL 94 flammability rating	V-2

Classifications

ETIM 6.0	EC000451	ETIM 7.0	EC000451
ETIM 8.0	EC000451	ETIM 9.0	EC000451
ETIM 10.0	EC000451	ECLASS 9.0	27-14-44-25
ECLASS 9.1	27-14-44-33	ECLASS 10.0	27-14-44-25
ECLASS 11.0	27-14-44-25	ECLASS 12.0	27-14-08-05
ECLASS 13.0	27-14-08-05	ECLASS 14.0	27-14-08-05
ECLASS 15.0	27-14-08-05		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

