

**VP 21-K54****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.	<a href="#">0295160000</a>
Type	VP 21-K54
GTIN (EAN)	4008190012007
Qty.	50 pc(s).

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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
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		

**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	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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## Drawings

