

VP 42-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 42, 10 mm, IP65, Polyamid 6 (PA6 - GF30)
Order No.	0501360000
Type	VP 42-K54
GTIN (EAN)	4008190020293
Qty.	5 pc(s).

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Height	4 mm	Height (inches)	0.157 inch
Length	14 mm	Length (inches)	0.551 inch
Diameter	54 mm	Wall thickness, min.	0.5 mm
Wall thickness, max.	9 mm	Net weight	15.9 g

Temperatures

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

Cable glands	PG	Diameter of sealing ring	54 mm
External thread	PG 42	Halogen	No
Head diameter	62 mm	Length of thread	10 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

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Approvals

ROHS	Conform
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Downloads

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

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Drawings

