

**VP 29-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 29, 8 mm, IP65, Polyamid 6 (PA6 - GF30)
Order No.	<a href="#">0501160000</a>
Type	VP 29-K54
GTIN (EAN)	4008190174361
Qty.	25 pc(s).

**VP 29-K54****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

Height	3.5 mm	Height (inches)	0.138 inch
Length	11.5 mm	Length (inches)	0.453 inch
Diameter	37 mm	Wall thickness, min.	0.5 mm
Wall thickness, max.	7 mm	Net weight	5.12 g

**Temperatures**

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

**General information**

Cable glands	PG	Diameter of sealing ring	37 mm
External thread	PG 29	Halogen	No
Head diameter	44 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

**Environmental Product Compliance**

REACH SVHC	/
------------	---

**Approvals**

ROHS	Conform
------	---------

**Downloads**

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

## VP 29-K54

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

## Drawings

