Data sheet

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 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Height	4 mm	Height (inches)	0.1575 inch
Length	14 mm	Length (inches)	0.5512 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

Environmental Product Compliance

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

General information

Head diameter	62.00 mm	Protection degree with GWDR	IP65
UL 94 flammability rating	V-2	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Halogen	No
Protection degree	IP54	Cable gland	PG
Basic material	Polyamid 6 (PA6 - GF30)	Diameter of sealing ring	54.00 mm
External thread	PG 42	Length of thread	10 mm

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		

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Drawings

