

VP 21-K54

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



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 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Height	4 mm	Height (inches)	0.1575 inch
Length	12 mm	Length (inches)	0.4724 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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Environmental Product Compliance

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

General information

Head diameter	33.00 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	28.30 mm
External thread	PG 21	Length of thread	8 mm

Classifications

ETIM 8.0	EC000451	ETIM 9.0	EC000451
ETIM 10.0	EC000451	ECLASS 14.0	27-14-08-05
ECLASS 15.0	27-14-08-05		

