

VP M50 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, M 50, 14 mm, IP65, Polyamid 6 (PA6 - GF30)
Order No.	1776960000
Type	VP M50 K54
GTIN (EAN)	4032248156405
Qty.	10 items

VP M50 K54

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Height	5 mm	Height (inches)	0.1968 inch
Length	8.5 mm	Length (inches)	0.3346 inch
Diameter	50 mm	Wall thickness, min.	0.5 mm
Wall thickness, max.	13 mm	Net weight	13.2 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	56.00 mm	Protection degree with GWDR	IP65
UL 94 flammability rating	V-2	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Pitch of thread	1.5 mm
Halogen	No	Protection degree	IP54
Cable gland	metric	Basic material	Polyamid 6 (PA6 - GF30)
Diameter of sealing ring	50.00 mm	External thread	M 50
Length of thread	14 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		

Drawings



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Accessories

Plastic lock nuts, grey



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General ordering data

Type	SKMU M50 - K GR	Version	
Order No.	1772500000	SKMU PA (plastic locknut), Locknut, M 50, 8 mm, Polyamid 6 (PA6 -	
GTIN (EAN)	4032248130245	GF30)	
Qty.	10 ST		

Neoprene flat gasket - GWDR NP



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

Type	GWDR M50-NP	Version	
Order No.	1736280000	GWDR NP (flat gasket - neoprene), Sealing ring, M 50, Neoprene	
GTIN (EAN)	4008190956073		
Qty.	20 ST		

Polyethylene flat gasket - GWDR PO



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General ordering data

Type	GWDR M50-PO	Version	
Order No.	1777980000	GWDR PO (flat gasket - polyethylene), Sealing ring, M 50,	
GTIN (EAN)	4032248158249	Polyethylene	
Qty.	50 ST		