

VP M16 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 16, 7 mm, IP65, Polyamid 6 (PA6 - GF30)
Order No.	1776920000
Type	VP M16 K54
GTIN (EAN)	4032248156368
Qty.	100 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Height	4.5 mm	Height (inches)	0.1772 inch
Length	5.5 mm	Length (inches)	0.2165 inch
Diameter	16 mm	Wall thickness, min.	0.5 mm
Wall thickness, max.	6 mm	Net weight	1.6 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	20.00 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	16.00 mm	External thread	M 16
Length of thread	7 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 M16 - K GR	Version	
Order No.	1772450000	SKMU PA (plastic locknut), Locknut, M 16, 5 mm, Polyamid 6 (PA6 -	
GTIN (EAN)	4032248130191	GF30)	
Qty.	100 ST		

Blanking plugs



For sealing surplus threaded holes to maintain the IP class of protection

General ordering data

Type	GWDR M16-NP	Version	
Order No.	1736230000	GWDR NP (flat gasket - neoprene), Sealing ring, M 16, Neoprene	
GTIN (EAN)	4008190956028		
Qty.	50 ST		

Polyethylene flat gasket - GWDR PO



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General ordering data

Type	GWDR M16-PO	Version	
Order No.	1777930000	GWDR PO (flat gasket - polyethylene), Sealing ring, M 16,	
GTIN (EAN)	4032248158195	Polyethylene	
Qty.	50 ST		