

VP M16 EXE MS**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	VPMS Ex (ex blanking plug, brass), Blanking plug, straight, M 16, 12 mm, Brass, nickel-plated
Order No.	1210890000
Type	VP M16 EXE MS
GTIN (EAN)	4032248991969
Qty.	50 items
Delivery status	This article will no longer be available in the future.
Available until	2024-08-31T00:00:00+02:00
Alternative product	VP-HEX M16-EX W

VP M16 EXE MS

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Height	15 mm	Height (inches)	0.5906 inch
Length	15 mm	Length (inches)	0.5906 inch
Diameter	16 mm	Wall thickness, min.	0.5 mm
Wall thickness, max.	11 mm	Net weight	23.94 g

Temperatures

Operating temperature	-40 °C...100 °C
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Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1, Imidazolidine-2-thione 96-45-7
SCIP	4efa9808-c72a-4b94-8dcb-498465ba8c6e

Certificate numbers cable gland

Identification	II 2 GD, Ex d IIC, Ex e II, Ex tD	Certificate no. cable gland (ATEX)	INERIS 09 ATEX 0059X
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General information

O-Ring	NBR	Silicone	No
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Pitch of thread	1.5 mm	Halogen	Yes
AF size 1	18 mm	Protection degree	IP54, IP64, IP68
Basic material	Brass, nickel-plated	Diameter of sealing ring	16.00 mm
External thread	M 16	Length of thread	12 mm
Torque for cap nut, max.	5.40 Nm	Torque for connecting adapter, max.	18.00 Nm
Torque for connecting adapter, min.	9.00 Nm	Torque for cap nut, min.	3.60 Nm

Classifications

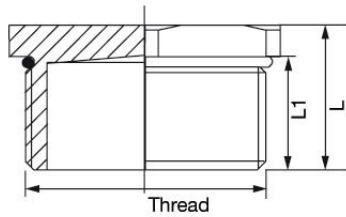
ETIM 8.0	EC000451	ETIM 9.0	EC000451
ETIM 10.0	EC000451	ECLASS 14.0	27-14-08-05
ECLASS 15.0	27-14-08-05		

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Drawings



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Accessories

Brass lock nuts, nickel-plated



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	SKMU M16 MS	Version
Order No.	1736990000	SKMU MS (brass locknut), Locknut, M 16, 2.8 mm, Brass, nickel-
GTIN (EAN)	4008190956462	plated
Qty.	100 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 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



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