

VG M16-K67 4-8**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

In addition to the extensive range of enclosures, Weidmüller offers a variety of cable glands for a wide range of applications.

The cable glands made of brass, plastic and stainless steel meet the most various IP protection classes to suit any industrial enclosure.

Depending on the series of cable glands and the application, the cable glands are approved and tested according to VDE, UL, UR, cULus, DNV GL or EN 45545.

General ordering data

Version	VG K (standard plastic cable gland), Cable glands, straight, M 16, 8 mm, OD min. 4 - OD max. 8 mm, Polyamide 6
Order No.	1909670000
Type	VG M16-K67 4-8
GTIN (EAN)	4032248536597
Qty.	50 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Height	26.5 mm	Height (inches)	1.0433 inch
Length	34.5 mm	Length (inches)	1.3583 inch
Net weight	6.18 g		

Temperatures

Operating temperature -20 °C...80 °C

Environmental Product Compliance

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

General information

Outer cable diameter, max.	8 mm	Outer cable diameter, min.	4 mm
Tightening torque	2.5 Nm	Silicone	No
UL 94 flammability rating	V-2	Operating temperature range, max.	100 °C
Operating temperature range, min.	-20 °C	Pitch of thread	1.5 mm
Halogen	No	Standards	EN/IEC 62444
AF size 1	19 mm	Protection degree	IP67
Cable gland	metric	Basic material	Polyamide 6
Seal insert	NBR	External thread	M 16
Length of thread	8 mm	Torque for cap nut, max.	3.00 Nm
Torque for lock nut, min.	2.00 Nm	Torque for connecting adapter, max.	3.00 Nm
Torque for connecting adapter, min.	2.00 Nm	Torque for cap nut, min.	2.00 Nm
Torque for lock nut, max.	3.00 Nm		

Classifications

ETIM 8.0	EC000441	ETIM 9.0	EC000441
ETIM 10.0	EC000441	ECLASS 14.0	27-14-08-01
ECLASS 15.0	27-14-08-01		

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Accessories

Plastic lock nuts, grey



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 - 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		

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		