Cable glands
VG M16 - MS 1/EMV

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
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www.weidmueller.com



Brass cable gland for shielding against interference frequencies with a screening attenuation of up to 100 dB. Contact with cable shield by means of spring washer.

General ordering data

Type	VG M16 - MS 1/EMV
Order No.	1909500000
Version	cable glands, Brass, nickel-plated, External thread: M 16
GTIN (EAN)	4032248536429
Qty.	50 pc(s).

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Technische Daten

Dimensions and weights

Length	37.3 mm	Net weight	30.02 g

General information

AF size 1	20 mm	Cable gland	metric
Clamp insert	Polyamide	Clamping range, max.	10 mm
Clamping range, min.	4.5 mm	External thread	M 16
Length of thread	7 mm	Material	Brass, nickel-plated
O-Ring	NBR	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Pitch of thread	1.5
Seal insert	CR	Sealing	NBR
Shield diameter, max.	10 mm	Shield diameter, min.	4 mm
Torque for cap nut, max.	7 Nm	Torque for cap nut, min.	5 Nm
Torque for connecting adapter, max.	10 Nm	Torque for connecting adapter, min.	8 Nm

Classifications

ETIM 3.0	EC000441	UNSPSC	30-21-18-01
eClass 5.1	27-14-91-13	eClass 6.2	27-14-91-09
eClass 7.1	27-14-91-09		

Product information

Descriptive text ordering data	Further versions on request
Descriptive text technical data	Length "L" varies according to cable diameter used

Approvals

Approvals	CE
ROHS	Conform

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Zeichnungen

