

**Cable glands
VG M12 - MS 1/EMV**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
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 M12 - MS 1/EMV
Order No.	1909490000
Version	cable glands, Brass, nickel-plated, External thread: M 12
GTIN (EAN)	4032248536412
Qty.	50 pc(s).

Cable glands
VG M12 - MS 1/EMV**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com

Technische Daten**Dimensions and weights**

Length	28.5 mm	Net weight	12.62 g
--------	---------	------------	---------

General information

AF size 1	14 mm	Cable gland	metric
Clamp insert	Polyamide	Clamping range, max.	6.5 mm
Clamping range, min.	3 mm	External thread	M 12
Length of thread	6 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.	6.5 mm	Shield diameter, min.	3 mm
Torque for cap nut, max.	8 Nm	Torque for cap nut, min.	6 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



ROHS	Conform
------	---------

Cable glands VG M12 - MS 1/EMV

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Zeichnungen

