

VG EMV (EMC cable gland with spiral clamp) VG EMV M20X1,5

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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

Delivery status	This article will no longer be available in the future.
Available until	2018-12-31
Type	VG EMV M20X1,5
Order No.	1706940000
Version	VG EMV (EMC cable gland with spiral clamp), Cable glands, M 20, 10, OD min. 8 - OD max. 11 mm, IP68 - 10 bar, Brass, nickel-plated
GTIN (EAN)	4008190917692
Qty.	50 pc(s).
Alternative product	2435150000

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Technical data

Dimensions and weights

Length	41 mm	Length (inches)	1.614 inch
Net weight	64.52 g		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General information

AF size 1	24 mm	Cable glands	metric
Clamp insert	TPE	External thread	M 20
Length of thread	10 mm	Material	Brass, nickel-plated
O-Ring	NBR	Operating temperature range, max.	135 °C
Operating temperature range, min.	-40 °C	Outer cable diameter, max.	11 mm
Outer cable diameter, min.	8 mm	Pitch of thread	1.5 mm
Protection degree	IP68 - 10 bar	Protection degree with GWDR	IP68 - 10 bar
Shield diameter, max.	8.5 mm	Shield diameter, min.	4 mm
Torque for cap nut, max.	10 Nm	Torque for cap nut, min.	9 Nm
Torque for connecting adapter, max.	9 Nm	Torque for connecting adapter, min.	9 Nm

Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
eClass 9.0	27-14-44-32	eClass 9.1	27-14-44-32
eClass 10.0	27-14-44-32	UNSPSC	30-21-18-01

Approvals

Approvals



ROHS Conform

Downloads

Engineering Data	EPLAN, WSCAD
Engineering Data	STEP