

**VG EMV GEN 4 (EMC cable gland with clamping cage)
VG M20 EMV-4 MS 8-14**

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Similar to illustration

Produktabbildung

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 M20 EMV-4 MS 8-14
Order No.	2435160000
Version	VG EMV GEN 4 (EMC cable gland with clamping cage), Cable glands, M 20, 8, OD min. 7.5 - OD max. 14 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K, Brass, nickel-plated
GTIN (EAN)	4050118446913
Qty.	50 pc(s).

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Technical data

Dimensions and weights

Length	48 mm	Length (inches)	1.89 inch
Net weight	48 g		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Certificate numbers cable gland

Certificate no. cable gland (UL)	E199260
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General information

AF size 1	24 mm	AF size 2	24 mm
Cable glands	metric	Clamp insert	Polyamide
External thread	M 20	Length of thread	8 mm
Material	Brass, nickel-plated	O-Ring	NBR
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Outer cable diameter, max.	14 mm	Outer cable diameter, min.	7.5 mm
Pitch of thread	1.5 mm	Protection degree	IP66, IP68 - 5 bar (30 min.), IP69K
Protection degree with GWDR	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K	Seal insert	CR
Shield diameter, max.	11.5 mm	Shield diameter, min.	5.5 mm

Classifications

ETIM 6.0	EC000441	eClass 6.2	27-14-91-09
eClass 9.0	27-14-44-32	eClass 9.1	27-14-44-32

Approvals

ROHS	Conform
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Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN CAT 5 ENCL 17/18 EN
Engineering Data	STEP