VG EMV GEN 4 (EMC cable gland with clamping cage)
VG M16 EMV-4 MS 5-10

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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 M16 EMV-4 MS 5-10
Order No.	2435140000
Version	VG EMV GEN 4 (EMC cable gland with clamping cage), Cable glands, M 16, 6, OD min. 5 - OD max. 10 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K, Brass, nickel-plated
GTIN (EAN)	4050118446890
Qty.	50 pc(s).

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Technical data

Dimensions and weights

Length	39 mm	Length (inches)	1.535 inch
Net weight	0.03 g		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1

General information

Material	Brass, nickel-plated	Cable glands	metric
External thread	M 16	Pitch of thread	1.5 mm
Length of thread	6 mm	AF size 1	20 mm
AF size 2	20 mm	Protection degree	IP66, IP68 - 5 bar (30 min.), IP69K
Protection degree with GWDR	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K	Operating temperature range, min.	-40 °C
Operating temperature range, max.	100 °C	Outer cable diameter, min.	5 mm
Outer cable diameter, max.	10 mm	Shield diameter, min.	3.5 mm
Shield diameter, max.	8 mm	Clamp insert	Polyamide
O-Ring	NBR	Seal insert	CR
Tightening torque	4 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		

Approvals

ROHS	Conform

Downloads

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