

**VG M40 EMV-4/15 MS 23-32****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

The increasing sensitivity of electronic components and the increasing electromagnetic interference frequencies require cable glands to play an important role in the shielding concept of a system. This type of EMC cable glands are made for shielding against interference frequencies, with a 360° screening connection. A Finger-locking seal provides superior cable retention & strain relief, next to it, the cable gland meets the mechanical requirements of EN 62444. Due to the patented design a very easy and fast assembly will be possible.

**General ordering data**

Version	VG EMV GEN 4 (EMC cable gland with clamping cage), Cable glands, straight, M 40, 15, OD min. 23 - OD max. 32 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K, Brass, nickel-plated
Order No.	<a href="#">2766340000</a>
Type	VG M40 EMV-4/15 MS 23-32
GTIN (EAN)	4064675027195
Qty.	5 pc(s).

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## Technical data

## Dimensions and weights

Height	60.5 mm	Height (inches)	2.382 inch
Net weight	291 g		

## Temperatures

Operating temperature	-40 °C... 100 °C
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## Certificate numbers cable gland

Approval conditions	DNV, UL, cULus	Certificate no. cable gland (GERML-LOYD)	E-14047
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## General information

AF size	50 mm	AF size 1	50 mm
AF size 2	50 mm	Cable glands	metric, M 40
External thread	M 40	Halogen	Yes
Length of thread	15 mm	Material	Brass, nickel-plated
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Outer cable diameter, max.	32 mm	Outer cable diameter, min.	23 mm
Pitch of thread	1.5 mm	Protection class (UL)	Type 4X
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	Sealing	NBR

## Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ETIM 8.0	EC000441	ETIM 9.0	EC000441
ECLASS 9.0	27-14-44-32	ECLASS 9.1	27-14-44-32
ECLASS 10.0	27-14-44-32	ECLASS 11.0	27-14-44-32
ECLASS 12.0	27-14-08-01	ECLASS 13.0	27-14-08-01

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	b5ff1f66-ddba-4739-9fc0-0521ddb52139

## Approvals

ROHS	Conform
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## Downloads

Approval/Certificate/Document of Conformity	<a href="#">EU Declaration of Conformity - EMC brass nickel plated cable gland - DE PS2480 210608 004ISS00</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>