

**VG M25 EMV-4/15 MS 10-18****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 25, 15, OD min. 10 - OD max. 18 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K, Brass, nickel-plated
Order No.	<a href="#">2766320000</a>
Type	VG M25 EMV-4/15 MS 10-18
GTIN (EAN)	4064675027089
Qty.	25 pc(s).

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Height	43 mm	Height (inches)	1.693 inch
Net weight	79 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	30 mm	AF size 1	30 mm
AF size 2	30 mm	Cable glands	metric, M 25
Clamping range, strain relief, max.	14 mm	Clamping range, strain relief, min.	7 mm
External thread	M 25	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.	18 mm	Outer cable diameter, min.	10 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>