

VGM25-MS68 EMC 11-20SET**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

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	Accessories
Order No.	1463720000
Type	VGM25-MS68 EMC 11-20SET
GTIN (EAN)	4050118269871
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	63.5 mm	Length (inches)	2.5 inch
Net weight	94.44 g		

Temperatures

Limit temperature	-40 °C ... 130 °C
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General information

AF size	30 mm	Cable glands	M 25, EMV
External thread	M 25	Length of thread	7.5 mm
Material	Brass, nickel-plated	O-Ring	NBR
Outer cable diameter, max.	20 mm	Outer cable diameter, min.	11 mm
Protection degree	IP68 - 15 bar	Protection degree with GWDR	IP68
Standards	EN 45545-2:2013		

Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ETIM 8.0	EC000441	ETIM 9.0	EC000441
ETIM 10.0	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	ECLASS 14.0	27-14-08-01
ECLASS 15.0	27-14-08-01		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	b5ff1f66-ddba-4739-9fc0-0521ddb52139

Approvals

ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN FL FIELDWIRING EN

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www.weidmueller.com**Accessories****HDC mounting tool**

Weidmüller's professional tools are the result of an intensive development process that has been specifically focussed on the requirements of their use in practice. We offer many useful tools, e.g. no-contact tools, crimping pliers and fibre optic tools, that help you work safely and precisely for an optimised installation of heavy-duty connectors.

General ordering data

Type	HDC FBS TOOL 13-50	Version
Order No.	8000015137	Mounting tool
GTIN (EAN)	4050118292947	
Qty.	1 pc(s).	