

VGM40/1-MS68 20-32 BG**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration**

In addition to the extensive range of enclosures, Weidmüller offers a variety of cable glands for a wide range of applications.

The cable glands made of brass, plastic and stainless steel meet the most various IP protection classes to suit any industrial enclosure.

Depending on the series of cable glands and the application, the cable glands are approved and tested according to VDE, UL, UR, cULus, DNV GL or EN 45545.

General ordering data

Version	Heavy-duty connectors, Accessories, Cable glands, Brass, nickel-plated
Order No.	1205890000
Type	VGM40/1-MS68 20-32 BG
GTIN (EAN)	4032248987818
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Length	82 mm	Length (inches)	3.228 inch
Net weight	340 g		

Temperatures

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

AF size	45 mm	Cable glands	M 40
External thread	M 40	Length of thread	8 mm
Material	Brass, nickel-plated	O-Ring	NBR
Outer cable diameter, max.	32 mm	Outer cable diameter, min.	20 mm
Protection degree	IP68 - 15 bar	Protection degree with GWDR	IP68
Standards	EN 45545-2:2013	UL 94 flammability rating	V-0

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