

**Accessories**  
**VGM40/1-MS68 20-32 BG**

**Weidmüller Interface GmbH & Co. KG**  
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With blueglobe®, Weidmüller has introduced a cable gland from Pflitsch into its portfolio that convinces both in terms of reliability and functionality.

A large sealing range from 1.5 to 77 mm thanks to removable inlets with just 11 cable glands, highly effective sealing, excellent strain relief and a groove-guided upstream O-ring – these are the features of the blueglobe® cable glands which Weidmüller offers in brass and stainless steel.

The heart of the blueglobe® cable gland is the spherical seal insert that squeezes the cable gently and over a large area. This permanently avoids the incisive notch effect that is common with lamella systems.

**General ordering data**

Type	VGM40/1-MS68 20-32 BG
Order No.	<a href="#">1205890000</a>
Version	Heavy-duty connectors, Accessories, Cable glands, Brass, nickel-plated
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 data**

AF size	45 mm	Cable diameter, max.	32 mm
Cable diameter, min.	20 mm	Cable glands	M 40
External thread	M 40	Length of thread	8 mm
Material	Brass, nickel-plated	O-Ring	NBR
Protection degree	IP68 - 15 bar	Sealing material	T80s
Tightening torque, max.	20 Nm	Type of sealing	Rubber ring
UL 94 flammability rating	V-0		

**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**

Approvals



ROHS	Conform
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**Downloads**

Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">CAT 5 ENCL 17/18 EN</a> <a href="#">FL FIELDWIRING EN</a>
Engineering Data	<a href="#">EPLAN</a>
Engineering Data	<a href="#">STEP</a>