

Accessories
VGM40-SS68 20-32 BG

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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-SS68 20-32 BG
Order No.	1193590000
Version	Heavy-duty connectors, Accessories, Cable glands, Stainless steel 1.4305 (303)
GTIN (EAN)	4032248976614
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Length	43 mm	Length (inches)	1.693 inch
Net weight	168 g		

Temperatures

Limit temperature	-40 °C ... 130 °C
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Design

Product family	Accessories	Product type	Cable glands
Cable diameter, max.	32 mm	AF size	45 mm

General descriptions

Protection degree	IP68
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Material

UL 94 flammability rating	V-0	Material	Stainless steel 1.4305 (303)
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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	Stainless steel 1.4305 (303)	O-Ring	Silicone
Protection degree	IP68	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	CAT 3 HDC 17/18 EN CAT 5 ENCL 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN
Engineering Data	STEP

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