

Accessories
VG16 HQ K68 9-12SH

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



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	VG16 HQ K68 9-12SH
Order No.	1045530000
Version	Heavy-duty connectors, Accessories, Cable glands, Polyamide 6
GTIN (EAN)	4032248779437
Qty.	1 pc(s).

Data sheet

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Technical data

Dimensions and weights

Net weight 12.26 g

Temperatures

Limit temperature -40 °C ... 130 °C

General data

AF size	30 mm	Cable diameter, max.	12 mm
Cable diameter, min.	9 mm	Cable glands	PG 16
Internal thread	PG 16	Material	Polyamide 6
Protection degree	IP68	Sealing material	TPE
Size	HQ	Tightening torque, max.	6 Nm

Classifications

ETIM 6.0	EC000441	UNSPSC	30-21-18-01
eClass 6.2	27-14-34-19	eClass 7.1	27-44-05-15
eClass 8.1	27-44-05-15	eClass 9.0	27-14-44-32
eClass 9.1	27-14-44-32		

Approvals

Approvals



ROHS Conform

Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN CAT 5 ENCL 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN, WSCAD