

Accessories
VG 21 HQ EMV68 14-18

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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	VG 21 HQ EMV68 14-18
Order No.	1016130000
Version	Heavy-duty connectors, Accessories, Cable glands, Brass, nickel-plated
GTIN (EAN)	4032248725601
Qty.	1 pc(s).

Data sheet

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Technical data

Dimensions and weights

Net weight 44 g

Temperatures

Limit temperature -40 °C ... 130 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

General data

AF size	30 mm	Cable diameter, max.	18 mm
Cable diameter, min.	14 mm	Cable glands	PG 21
Internal thread	PG 21	Material	Brass, nickel-plated
Protection degree	IP68	Sealing material	TPE
Size	HQ	Tightening torque, max.	15 Nm

Classifications

ETIM 3.0	EC000441	ETIM 4.0	EC000441
ETIM 5.0	EC000441	ETIM 6.0	EC000441
UNSPSC	30-21-18-01	eClass 5.1	27-14-91-09
eClass 6.2	27-14-91-09	eClass 7.1	27-14-91-09
eClass 8.1	27-14-91-09	eClass 9.0	27-14-44-32
eClass 9.1	27-14-44-32		

Approvals

Approvals



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Brochure/Catalogue	CAT 3 HDC 17/18 EN CAT 5 ENCL 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN_WSCAD