

Cable glands VG 16-K68

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com



Screwed joints that comply with the high demands of
class of protection IP 68

General ordering data

Type	VG 16-K68
Order No.	1569010000
Version	cable glands, Polyamide 6, RAL 7035, External thread: PG 16
GTIN (EAN)	4008190004460
Qty.	50 pc(s).

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Technische Daten

Dimensions and weights

Length	42.5 mm	Net weight	12.4 g
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General information

AF size 1	27 mm	Cable gland	PG
Clamping range, max.	14 mm	Clamping range, min.	10 mm
Colour code	RAL 7035	DIN	EN 50262 (for M thread)
External thread	PG 16	Length of thread	10 mm
Material	Polyamide 6	Operating temperature range, max.	80 °C
Operating temperature range, min.	-30 °C	Seal insert	CR
Torque for cap nut, max.	6 Nm	Torque for cap nut, min.	5 Nm
Torque for connecting adapter, max.	4.5 Nm	Torque for connecting adapter, min.	2.5 Nm
UL 94 flammability rating	V-2		

Classifications

ETIM 3.0	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		

Product information

Descriptive text ordering data	Long-thread version on request, halogen-free without sealing ring
Descriptive text technical data	Version with moulded sealing lip Length L varies depending on the cable diameter used

Approvals

Approvals



ROHS	Conform
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