

## Cable glands VG M20-1/K68

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

### General ordering data

Type	VG M20-1/K68
Order No.	<a href="#">1772300000</a>
Version	cable glands, Polyamide 6, RAL 7035, External thread: M 20
GTIN (EAN)	4032248129966
Qty.	50 pc(s).

**Data sheet**

**Cable glands  
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**Technical data**

**Dimensions and weights**

Length	41.2 mm	Net weight	10.3 g
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**General information**

AF size 1	24 mm	Cable gland	metric
Clamping range, max.	12 mm	Clamping range, min.	6 mm
Colour code	RAL 7035	DIN	EN 50262 (for M thread)
External thread	M 20	Length of thread	10 mm
Material	Polyamide 6	Operating temperature range, max.	80 °C
Operating temperature range, min.	-30 °C	Pitch of thread	1.5
Seal insert	CR	Torque for cap nut, max.	5.5 Nm
Torque for cap nut, min.	4.5 Nm	Torque for connecting adapter, max.	5 Nm
Torque for connecting adapter, min.	2 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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