

**Cable glands  
VG M25 - K 68**

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

**General ordering data**

Type	VG M25 - K 68
Order No.	<a href="#">1772310000</a>
Version	Cable glands, Cable gland, M 25, 10 mm, OD min. 13.00 - OD max. 18.00 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), Polyamide 6
GTIN (EAN)	4032248129973
Qty.	25 pc(s).

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## Technical data

### Dimensions and weights

Length	47 mm	Length (inches)	1.85 inch
Net weight	22.1 g		

### General information

AF size 1	33 mm	Cable gland	metric
External thread	M 25	Length of thread	10 mm
Material	Polyamide 6	Operating temperature range, max.	100 °C
Operating temperature range, min.	-30 °C	Outer cable diameter, max.	18 mm
Outer cable diameter, min.	13 mm	Pitch of thread	1.5 mm
Protection degree	IP67, IP68 - 5 bar (30 min.)	Protection degree with GWDR	IP54, IP66, IP67, IP68 - 5 bar (30 min.)
Seal insert	CR	Standards	DIN EN 62444, EN 62444, IEC 62444
Torque for cap nut, max.	9 Nm	Torque for cap nut, min.	7 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	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		

### 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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### Downloads

Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">CAT 5 ENCL 17/18 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD</a>