

VG M32 - K 68**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

In addition to the extensive range of enclosures, Weidmüller offers a variety of cable glands for a wide range of applications.

The cable glands made of brass, plastic and stainless steel meet the most various IP protection classes to suit any industrial enclosure.

Depending on the series of cable glands and the application, the cable glands are approved and tested according to VDE, UL, UR, cULus, DNV GL or EN 45545.

General ordering data

Version	VG K (standard plastic cable gland), Cable glands, M 32, 15 mm, OD min. 18 - OD max. 25 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), Polyamide 6
Order No.	1772320000
Type	VG M32 - K 68
GTIN (EAN)	4032248129980
Qty.	20 pc(s).

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Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Length	56 mm	Length (inches)	2.205 inch
Net weight	38.2 g		

Certificate numbers cable gland

Approval conditions	DNV, UL, cULus	Certificate no. cable gland (CSA)	115116
Certificate no. cable gland (GERMILLOYD)	E-14046	Certificate no. cable gland (UL)	E-199260
Certificate no. cable gland (cULus)	E-199260		

General information

AF size 1	42 mm	Cable glands	metric
External thread	M 32	Halogen	Yes
Length of thread	15 mm	Material	Polyamide 6
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Outer cable diameter, max.	25 mm	Outer cable diameter, min.	18 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	EN/IEC 62444	Tightening torque	5 Nm
Torque for cap nut, max.	13 Nm	Torque for cap nut, min.	12 Nm
Torque for connecting adapter, max.	8.5 Nm	Torque for connecting adapter, min.	7.5 Nm
Torque for lock nut, max.	8.5 Nm	Torque for lock nut, min.	7.5 Nm
UL 94 flammability rating	V-2		

Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ECLASS 9.0	27-14-44-32	ECLASS 9.1	27-14-44-32
ECLASS 10.0	27-14-44-32	ECLASS 11.0	27-14-44-32

Approvals

Approvals



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Engineering Data	STEP
Engineering Data	EPLAN, WSCAD