

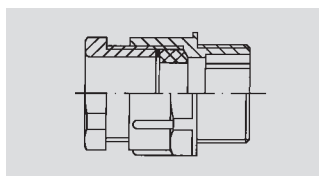
## Standard cable glands - plastic



## Glands - plastic - IP54



Plastic gland for industrial applications



## Technical data

Material / colour	- / RAL7035
Seal	Soft rubber
Temperature range	-20 °C ... 60 °C
Flammability class	V2
Class of protection / with sealing ring	IP 54 / IP 65

<b>Note</b>	Metric gland: material polyamide PG-gland: material polystyrene
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## Ordering data

Thread size	Clamping range [mm]	Qty.	Order No.
<b>metric</b>			
M 12	6 - 8	50	1777080000
M 16	8 - 10	50	1777070000
M 20	8 - 10	50	1777050000
M 25	12 - 14	50	1777030000
M 25	15 - 17	50	1778830000
M 32	24 - 26	25	1777020000
M 40	28 - 30	25	1777010000
M 50	31 - 33	10	1776990000
M 63	45 - 47	10	1776980000
<b>PG</b>			
PG 7	5 - 7	100	0521560000
PG 9	6 - 8	100	0261560000
PG 11	8 - 10	100	0260760000
PG 13,5	10 - 12	100	0260860000
PG 16	12 - 14	50	0261460000
PG 21	15 - 17	50	0260960000
PG 29	24 - 26	25	0261060000
PG 36	31 - 33	25	0497660000
PG 42	39 - 40	10	0497760000
PG 48	45 - 47	5	1718760000

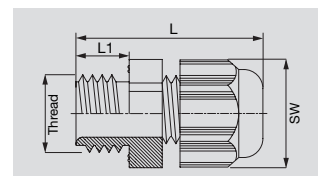
Halogen-free without O-ring

## Glands - plastic - IP67



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Inexpensive alternative for industrial applications - without approvals



## Technical data

Material / colour	Polyamide 6 / RAL 7035
Sealing ring / Sealing insert	- / TPE
Temperature range	-20 °C ... 80 °C
Class of protection/ Flammability class	IP 67 / V2

<b>Note</b>	Version with moulded sealing lip Length L varies depending on the cable diameter used
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## Ordering data

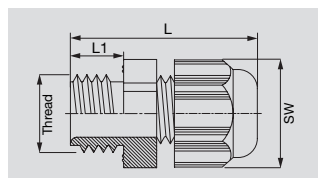
Type	Thread-size	KB	L/L1	SW	Qty.	Order No.
<b>metric</b>						
VG M12-K67	M 12 x 1.5	3 - 6.5	23.9 / 8	15	100	1909660000
VG M16-K67	M 16 x 1.5	4 - 8	27.7 / 8	19	50	1909670000
VG M16-K67	M 16 x 1.5	5 - 10	29 / 10	22	50	1909680000
VG M20-K67	M 20 x 1.5	6 - 12	29.2 / 10	24	50	1909690000
VG M20-K67	M 20 x 1.5	10 - 14	32.8 / 10	27	50	1909700000
VG M25-K67	M 25 x 1.5	13 - 18	37.9 / 10	33	25	1909710000
VG M32-K67	M 32 x 1.5	18 - 25	40.7 / 10	42	20	1909720000
VG M40-K67	M 40 x 1.5	22 - 32	51.3 / 10	53	10	1909730000
VG M50-K67	M 50 x 1.5	30 - 38	53.5 / 18	60	10	1909740000
VG M63-K67	M 63 x 1.5	34 - 44	55 / 18	65	10	1909750000
<b>PG</b>						
VG PG7-K67	PG 7	3 - 6.5	23.9 / 8	15	100	1909760000
VG PG9-K67	PG 9	4 - 8	27.7 / 8	19	50	1909770000
VG PG11-K67	PG 11	5 - 10	29 / 8	22	50	1909780000
VG PG13,5-K67	PG 13.5	6 - 12	29.2 / 9	24	50	1909790000
VG PG16-K67	PG 16	10 - 14	32.8 / 9	27	50	1909800000
VG PG21-K67	PG 21	13 - 18	37.9 / 11	33	25	1909810000
VG PG29-K67	PG 29	18 - 25	40.7 / 11	42	20	1909820000
VG PG36-K67	PG 36	22 - 32	51.3 / 13	53	10	1909830000
VG PG42-K67	PG 42	30 - 38	53.5 / 13	60	10	1909840000
VG PG48-K67	PG 48	34 - 44	55 / 14	65	10	1909850000

no approvals, halogen-free without O-ring, Torque settings available

Glands - plastic - IP68



Plastic cable gland for industrial applications where class of protection IP 68 is called for.



Technical data

Material / colour	Polyamide 6 / RAL 7035
Sealing ring / Sealing insert	- / CR
Temperature range	-30 °C ... 80 °C
Class of protection/Flammability class	IP 68 - 5 bar / V2
Standard	EN 50262 (for metric thread)

**Note** Version with moulded sealing lip  
Length L varies depending on the cable diameter used

Ordering data

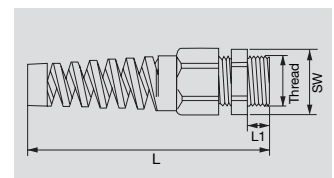
Type	Thread-size	KB	L/L1	SW	Qty.	Order No.
<b>metric</b>						
VG M12-1/K68	M 12 x 1.5	3 - 6.5	32.4 / 8	15	100	1772280000
VG M16-1/K68	M 16 x 1.5	4.5 - 10	35.7 / 10	22	50	1909860000
VG M20-1/K68	M 20 x 1.5	6 - 12	41.2 / 10	24	50	1772300000
VG M25-1/K68	M 25 x 1.5	11 - 17	43.2 / 8	29	25	1909870000
VG M32-1/K68	M 32 x 1.5	15 - 21	50.7 / 10	36	20	1909880000
VG M40-1/K68	M 40 x 1.5	19 - 28	55.2 / 10	46	10	1909890000
VG M50-1/K68	M 50 x 1.5	27 - 38	70.3 / 18	60	10	1909900000
VG M63-1/K68	M 63 x 1.5	34 - 44	72.9 / 18	65	10	1772350000
<b>PG</b>						
VG 7-K68	PG 7	3 - 6.5	30.5 / 8	15	100	1568970000
VG 9-K68	PG 9	4 - 8	34 / 8	19	50	1568980000
VG 11-K68	PG 11	5 - 10	37 / 8	22	50	1568990000
VG 13,5-K68	PG 13.5	6 - 12	39 / 9	24	50	1569000000
VG 16-K68	PG 16	10 - 14	42.5 / 10	27	50	1569010000
VG 21-K68	PG 21	13 - 18	48 / 11	33	25	1569020000
VG 29-K68	PG 29	18 - 25	53 / 11	42	20	1569030000
VG 36-K68	PG 36	22 - 32	65 / 13	53	10	1569040000
VG 42-K68	PG 42	30 - 38	68 / 13	60	10	1569050000
VG 48-K68	PG 48	34 - 44	69 / 14	65	10	1718770000

VDE for metric version, halogen-free without O-ring, Torque settings available

Glands - plastic - SKS



Plastic gland with spiral antikink protection especially for flexible connections



Technical data

Material / colour	Polyamide 6 / RAL 7035
Sealing ring / Sealing insert	- / CR
Temperature range	-30 °C ... 80 °C
Class of protection/Flammability class	IP 68 - 5 bar / V2
Standard	EN 50262 (for metric thread)

**Note** Version with moulded sealing lip  
Length L varies depending on the cable diameter used

Ordering data

Type	Thread-size	KB	L/L1	SW	Qty.	Order No.
<b>metric</b>						
VG M12-K68 SKS	M 12 x 1.5	3 - 6.5	66.5 / 8	15	100	1776700000
VG M16-K68 SKS	M 16 x 1.5	5 - 10	80 / 10	22	50	1776710000
VG M20-K68 SKS	M 20 x 1.5	6 - 12	106 / 11	24	50	1778860000
VG M20-K68 SKS	M 20 x 1.5	10 - 14	106 / 15	27	50	1776720000
VG M25-K68 SKS	M 25 x 1.5	13 - 18	129 / 15	33	25	1776730000
<b>PG</b>						
VG 7-K68 SKS	PG 7	3 - 6.5	62 / 8	15	50	1720470000
VG 9-K68 SKS	PG 9	4 - 8	78 / 8	19	50	1720480000
VG 11-K68 SKS	PG 11	5 - 10	84 / 8	22	100	1720490000
VG 13,5-K68 SKS	PG 13.5	6 - 12	105 / 9	24	50	1720500000
VG 16-K68 SKS	PG 16	10 - 14	117 / 10	27	25	1720510000
VG 21-K68 SKS	PG 21	13 - 18	130 / 11	33	20	1720520000

VDE for metric version, halogen-free without O-ring, Torque settings available