

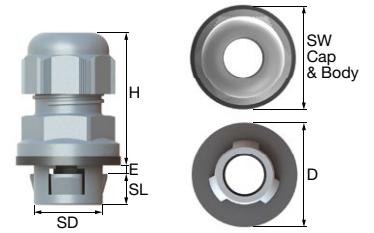
Cable Glands

Standard Snap-In Cable Glands without Threads



Polyamide snap-in cable glands without threads

- For standard industrial applications and wall thickness of 0.5 mm to 4 mm
- Material: Body, Cap: PA 6 / Gasket & Seal: CR
- Ingress Protection Rating: IP 68 - 5 Bar, 30 min / IP 66
- UL Environmental Rating: TYPE 1, 4X acc. to UL 50E
- Flammability: V2 according to UL94
- Operating temperature:
 - Permanent: -20 °C to +100 °C
 - Intermittent: -30 °C to +150 °C
- Cable type: Non armoured
- Accessories (refers to dedicated page) : Disassembly tool (one piece included per standard package quantity), Dome Plugs



Wall thickness (E): 0.5-4.0 mm

Snap Size	Clamping Range		Snap		Wall Hole Ø	Spanner Width		Outer Ø	Max. Height	Light grey RAL 7035		Grey RAL 7001		Black RAL 9005		Pkg per Box
	Ø min - max	Seal type	Length	Ø		Cap	Body			Description	Part Number	Description	Part Number	Description	Part Number	
	mm		mm	mm	mm	mm	mm	mm	mm							
16	3-10	Double	9	15.9	16.2-16.4	22	22	26.5	44.5	EP-SIG-SZ16-LGR-A	1SNG622001R0000	EP-SIG-SZ16-GR-A	1SNG622002R0000	EP-SIG-SZ16-BL-A	1SNG622003R0000	50
	0.118-0.394		0.354	0.626	0.638-0.646	0.866	0.866	1.043	1.752							
	5-10	Single	9	15.9	16.2-16.4	22	22	26.5	44.5	EP-SIG-SZ16-LGR-B	1SNG622004R0000	EP-SIG-SZ16-GR-B	1SNG622005R0000	EP-SIG-SZ16-BL-B	1SNG622006R0000	50
20	0.197-0.394		0.354	0.626	0.638-0.646	0.866	0.866	1.043	1.752							
	3-13	Double	9	19.9	20.2-20.4	24	24	30.3	43.5	EP-SIG-SZ20-LGR-A	1SNG622007R0000	EP-SIG-SZ20-GR-A	1SNG622008R0000	EP-SIG-SZ20-BL-A	1SNG622009R0000	50
	0.197-0.472		0.354	0.783	0.795-0.803	0.945	0.945	1.193	1.713							
25	0.118-0.512	Double	9	19.9	20.2-20.4	25	25	30.3	43.5	EP-SIG-SZ20-LGR-B	1SNG622010R0000	EP-SIG-SZ20-GR-B	1SNG622011R0000	EP-SIG-SZ20-BL-B	1SNG622012R0000	50
	6-12	Single	9	19.9	20.2-20.4	24	24	30.3	43.5	EP-SIG-SZ20-LGR-C	1SNG622013R0000	EP-SIG-SZ20-GR-C	1SNG622014R0000	EP-SIG-SZ20-BL-C	1SNG622015R0000	50
	0.236-0.472		0.354	0.783	0.795-0.803	0.945	0.945	1.193	1.713							
32	0.276-0.518	Single	9	19.9	20.2-20.4	25	25	30.3	43.5	EP-SIG-SZ20-LGR-D	1SNG622016R0000	EP-SIG-SZ20-GR-D	1SNG622017R0000	EP-SIG-SZ20-BL-D	1SNG622018R0000	50
	8-17	Double	9	24.9	25.2-25.4	29	29	36.3	45.5	EP-SIG-SZ25-LGR-A	1SNG622019R0000	EP-SIG-SZ25-GR-A	1SNG622020R0000	EP-SIG-SZ25-BL-A	1SNG622021R0000	25
	0.315-0.669		0.354	0.980	0.992-1.000	1.142	1.142	1.429	1.791							
40	11-17	Single	9	24.9	25.2-25.4	29	29	36.3	45.5	EP-SIG-SZ25-LGR-B	1SNG622022R0000	EP-SIG-SZ25-GR-B	1SNG622023R0000	EP-SIG-SZ25-BL-B	1SNG622024R0000	25
	0.433-0.669		0.354	0.980	0.992-1.000	1.142	1.142	1.429	1.791							
	11-21	Double	9	31.9	32.2-32.4	36	36	43.2	51.5	EP-SIG-SZ32-LGR-A	1SNG622025R0000	EP-SIG-SZ32-GR-A	1SNG622026R0000	EP-SIG-SZ32-BL-A	1SNG622027R0000	25
40	0.433-0.827		0.354	1.256	1.268-1.276	1.417	1.417	1.701	2.028							
	15-21	Single	9	31.9	32.2-32.4	36	36	43.2	51.5	EP-SIG-SZ32-LGR-B	1SNG622028R0000	EP-SIG-SZ32-GR-B	1SNG622029R0000	EP-SIG-SZ32-BL-B	1SNG622030R0000	25
	0.591-0.827		0.354	1.256	1.268-1.276	1.417	1.417	1.701	2.028							
40	16-28	Double	13.2	39.9	40.2-40.4	46	46	55.2	58	EP-SIG-SZ40-LGR-A	1SNG622031R0000	EP-SIG-SZ40-GR-A	1SNG622032R0000	EP-SIG-SZ40-BL-A	1SNG622033R0000	20
	0.630-1.102		0.520	1.571	1.583-1.591	1.811	1.811	2.173	2.283							
	19-28	Single	13.2	39.9	40.2-40.4	46	46	55.2	58	EP-SIG-SZ40-LGR-B	1SNG622034R0000	EP-SIG-SZ40-GR-B	1SNG622035R0000	EP-SIG-SZ40-BL-B	1SNG622036R0000	20
	0.748-1.102		0.520	1.571	1.583-1.591	1.811	1.811	2.173	2.283							

All the main technical data provided are "manufacturer" values
Refers to UL files for precise approval per products

