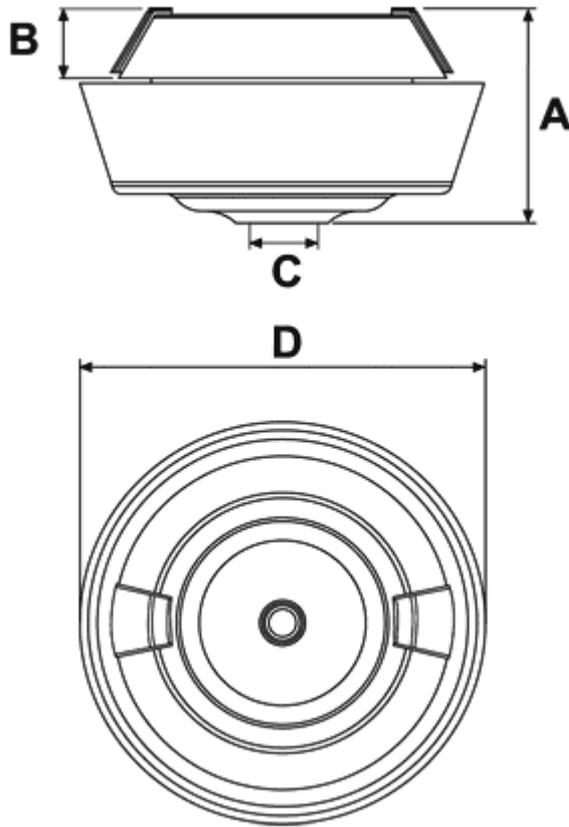


FP-9000 - Snap fit IP67 protection grommets



Details:

- **Material: TPE- PA 6.6**
- **Color: white RAL 9010 (WH), light grey RAL 7035(GR), black RAL 9005 (BLK)**
- Working temperature: -20°C do +125°C
- Test standards: EN60529:1991+A1, EN50262:1998, EMKO-TUI (O3-SEC) FI001/84
- SEMKO conformity
- IP67 - Cable anchorage Type A according to EN 50262
- IP67 for M25: 8.1 - 8.9 mm. only approved for tension relief
- Dimension D - varies depending on the thickness of material installed in.
- Standard pack: 500 pcs

Symbol	Metric thread	Cable diameter range IP67	Cable diameter range IP65	Mounting hole diameter	Panel thickness range	A	B	C	D	Material	Color
		[mm]	[mm]								
9000PF117035	M20	7.0 - 11.0	4 - 11	20.5	0.5 - 3.0	17 - 20	5.5	4	34.2 - 37.2	TPE + PA 66	grey
9002PF117035	M20	7.0 - 11.0	4 - 11	20.5	2.0 - 5.0	17 - 20	5.5	4	29.3 - 34.5	TPE + PA 66	grey
9000PF019005	M20	7.0 - 11.0	4 - 11	20.5	0.5 - 3.0	17 - 20	5.5	4	34.2 - 37.2	TPE + PA 66	black
9002PF019005	M20	7.0 - 11.0	4 - 11	20.5	2.0 - 5.0	17 - 20	5.5	4	29.3 - 34.5	TPE + PA 66	black
9000PF029010	M20	7.0 - 11.0	4 - 11	20.5	0.5 - 3.0	17 - 20	5.5	4	34.2 - 37.2	TPE + PA 66	white
9002PF029010	M20	7.0 - 11.0	4 - 11	20.5	2.0 - 5.0	17 - 20	5.5	4	29.3 - 34.5	TPE + PA 66	white

Symbol	Metric thread	Cable diameter range IP67	Cable diameter range IP65	Mounting hole diameter	Panel thickness range	A	B	C	D	Material	Color
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		
9001PF117035	M25	7.0 - 13.0	4 - 13	25.5	0.9 - 3.0	17 - 20	5.5	5	39.2 - 42.2	TPE + PA 66	grey
9003PF117035	M25	7.0 - 13.0	4 - 13	25.5	2.0 - 5.0	17 - 20	5.5	5	34.3 - 40.0	TPE + PA 66	grey
9001PF019005	M25	7.0 - 13.0	4 - 13	25.5	0.9 - 3.0	17 - 20	5.5	5	39.2 - 42.2	TPE + PA 66	black
9003PF019005	M25	7.0 - 13.0	4 - 13	25.5	2.0 - 5.0	17 - 20	5.5	5	34.3 - 40.0	TPE + PA 66	black
9001PF029010	M25	7.0 - 13.0	4 - 13	25.5	0.9 - 3.0	17 - 20	5.5	5	39.2 - 42.2	TPE + PA 66	white
9003PF029010	M25	7.0 - 13.0	4 - 13	25.5	2.0 - 5.0	17 - 20	5.5	5	34.3 - 40.0	TPE + PA 66	white