

Pressure switch FF 4

0,11 up to 250 bar, ample wiring room, easy to adjust,
high repeatability of set switchpoints, easily read scale

Types

Pressure switch with perbunan diaphragm for mineral oils, water and air. Additional type **G = gold flashed contacts**

Pressure connector: H (G 3/8" Female thread, DIN 1725/2), ALSi 12. VDE 0660, IEC 337-1, IEC 553-1

Order reference	Upper switch pt. adjustable (bar)	Lower switch pt. adjustable (bar)	Smallest diff.* (bar)	Max. operating pressure (bar)	Max. test pressure (bar)	Standard setting (bar)	Part No.
FF 4-2 DAH	0,11 ... 2	0,04 ... 1,89	0,07 0,11	20	40	0,5 / 1,5	1010061
FF 4-2 DAH G	0,11 ... 2	0,04 ... 1,89	0,07 0,11	20	40	0,5 / 1,5	1010109
FF 4-4 DAH	0,22 ... 4	0,07 ... 3,75	0,15 0,25	24	40	1 / 3	1010062
FF 4-4 DAH G	0,22 ... 4	0,07 ... 3,75	0,15 0,25	24	40	1 / 3	1010012
FF 4-8 DAH	0,5 ... 8	0,2 ... 7,5	0,3 0,5	30	40	2 / 6	1010078
FF 4-8 DAH G	0,5 ... 8	0,2 ... 7,5	0,3 0,5	30	40	2 / 6	1010096
FF 4-16 DAH	1 ... 16	0,4 ... 15	0,6 1	36	48	4 / 12	1010081
FF 4-16 DAH G	1 ... 16	0,4 ... 15	0,6 1	36	48	4 / 12	1010102
FF 4-32 DAH	2 ... 32	0,8 ... 30	1,2 2	52	64	10 / 20	1010076
FF 4-32 DAH G	2 ... 32	0,8 ... 30	1,2 2	52	64	10 / 20	1010003

* at lower ... higher end of range

Types

Pressure switch with perbunan diaphragm and plastic pressure connector suitable i.e. for demineralised water.

Pressure connector: Y (G 3/8" Female thread, DIN 1725/2), polyamid. VDE 0660, IEC 337-1, IEC 553-1



Control pressure switch FF 4... DAY

Order reference	Upper switch pt. adjustable (bar)	Lower switch pt. adjustable (bar)	Smallest diff.* (bar)	Max. operating pressure (bar)	Max. test pressure (bar)	Standard setting (bar)	Part No.
FF 4-2 DAY	0,11 ... 2	0,04 ... 1,89	0,07 0,11	6	12	0,5 / 1,5	1010077
FF 4-4 DAY	0,22 ... 4	0,07 ... 3,75	0,15 0,25	8	12	1 / 3	1010063
FF 4-8 DAY	0,5 ... 8	0,2 ... 7,5	0,3 0,5	12	16	2 / 6	1010084
FF 4-10 DAY	0,7 ... 10	0,3 ... 9,2	0,4 0,8	12	16	4 / 5	1010073
FF 4-16 DAY	1 ... 16	0,4 ... 15	0,6 1	20	24	4 / 12	1010082

* at lower ... higher end of range