Pressure Switch - 31Series

CE



Normally Open Contact Type	Normally Closed Contact Type	Setting Range (in bar)	Tolerance @ 20°C (in bar)	Max Over Pressure limit(in bar)	Max Working Pressure (in bar)
31 1 0 6 2 0	312 0 6 2 0	0.1 to 1	± 0.1		
311 0 6 2 1	312 0 6 2 1	1 to 5	± 0.3		
31 1 0 6 2 2	312 0 6 2 2	1 to 10	± 0.5	300	150
31 1 0 6 2	312 0 6 2	5 to 20	± 0.5	300	100
31 1 0 6 2 3	312 0 6 2 3	10 to 20	± 1.0	_	
31 1 0 6 2 4	31 2 0 6 2 4	20 to 50	± 2.0		

Case	Zinc Plated steel or brass (optional)		
Electric contact	Silver plated		
Max switches current	5A / 250 VAC		
Max fluid temperature	120°C		
Mechanical working life	10 ⁶ Operations		
Diaphragm	Viton (F&M)		
Protection degree			
a) with cap 3015001	IP 54		
b) with Din cap 3900001	IP 65 (Din Cap)		
c) with Connector 3900200	IP 65		
Process Connection	1/4" BSP Male, others on request		
Weight	70 gms		







