

Vacuum Switch



Part Number				Setting Range (m Bar)	Tolerance at 20°C (m Bar)
Mod. 35					
Normally Open		Normally Closed			
35	1	1	9	-200 / -900	± 100
		35	2		
15 Bar				Max Overpressure Limit	
10 Bar				Max Working Pressure	

Threads (X3)

	L1	L2
1 1/8" Gas taper	10	50
2 1/4" Gas taper	12	52
3 M10x1K taper	10	50
5 1/8" NPT	10	50

Case	Brass (on request inox)
Electric contacts	Silver AgNi, on request gold plated
Electrical condition	N.O. (natural colour) N.C. (ochre)
Max switched voltage	48 V
Max switched current	0.5 A
Max fluid temperature	80° - 120°C (depending diaphragm)
Action type	1B
Pollution situation	Normal
Electrical working life	10 ⁵
In accordance with	EN 607030-1
Protection degree	IP00 with cover 3015001 IP54 with cap. 3900001 IP65 with DIN connector 3900200 IP65
Insert diaphragm code	1 NBR (oil) 4 CR (air)
Weight	~ 70 gr

