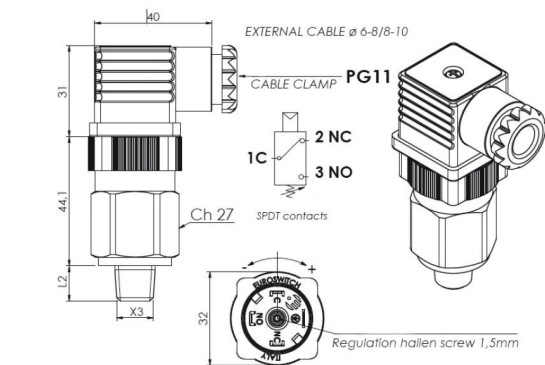


Diaphragm Vacuum Switch



Part Number		
Mod. 38	Setting Range (m Bar)	Tolerance at 20°C (m Bar)
Electrical Contact - Normally Open		
38 2 1 ● ■ 9	-200 / -900	± 100
15 Bar	Max Overpressure Limit	
10 Bar	Max Working Pressure	

- Threads (X3)

L2mm
- 1 1/8" Gas taper

10
- 2 1/4" Gas taper

12



ATEX version available on request

Case	Brass
Electric contacts	Silver
Regulation screw	Allen key 1,5mm
Max fluid temperature	80° to 120°C depending on diaphragm
Electrical condition	SPDT (exchange contact)
Electrical characteristics	5 (4) A / 14 Vdc 4 (3) A / 30 Vdc 5 (3) A / 125 Vac 5 (1) A / 250 Vac
Fixed Hysteresis	approximately 10÷30% depending of setting value
Action type	1B
External pollution situation	normal
Mechanical working life	10 <sup>6</sup> operations
Tightening torque max	25 Nm
Protection degree	IP65
with connector according to UNI EN 175301-803 (DIN43650)	
Diaphragms	1 NBR (oil) 4 CR (air)
Weight	~ 140 gr