

GP110 Pressure Switch

Body Material - Brass

Thread - G1/8, ISO228/ISO7 (G1/4 on-request)

Main Body - technopolymer (PET)

Membrane and Sealing - NBR

Protection Degree - IP00

Adjustment - By screw

Rated Impulsive Voltage- 2,5KV

Microswitch - SPDT 21(8)A-250VAC

SPDT 16(4) A-250VAC

SPST-NC 16(4)A-250VAC

SPDT 0.1(0.05)A-250VAC

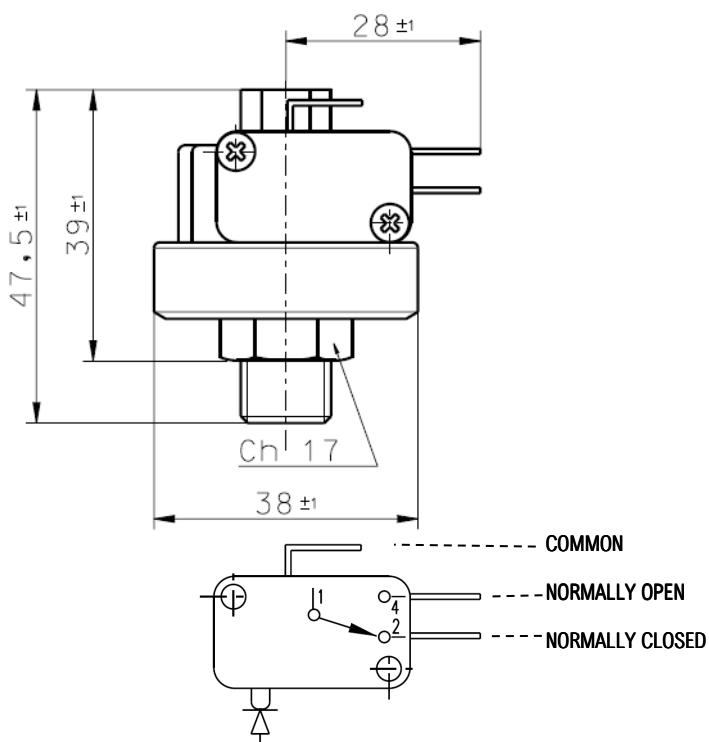
Electrical Connection - terminal 6,3x0,8mm

Operating Ambient Temperature - +85°C

Burst Pressure - >20 bar

Thermic Drift - 0.04 bar for 10°C with respect to temperature of +20°C

Seal Options - NBR - EPDM - Silicon - Viton



Pressure Range Bar	Test Pressure Bar	Fixed Differential Bar
0.2 - 3	4	0.2 ± 0.1
0.5 - 3	4	0.25 ± 0.15
1 - 5	6	0.25 ± 0.15
4 - 10	10	0.35 ± 0.15

Homologations: EN60730-1, EN60730-2-6, UL/CSA File E157180

