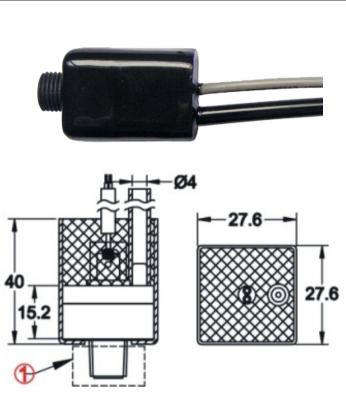
Medium pressure, slow action contact differential pressure switches, waterproof, IP65 SPNO contact: Type ZC

DIMENSIONS



Uses: Low voltage, high sensivity. For use in places where IP65 is requested

Main applications: Detection of medium positive, negative or differential pressure. Measurement of liquid levels, water filters efficiency.

Membranes: EPDM, dia 22 mm. Silicone or NBR on request Fluid: water or air (no liquid input on the negative pressure

Fitting: soft PVC tube 3x6 mm (1/8") length 200 mm on negative inlet. 4 mm diameter spout or plastic fitting on positive inlet.

Pressure: Differential

Housing: PA66, UL94 VO, PVC and ABS

Contact: single pole normally open, slow action. NC contact is

available on request (MOQ)

Electrical rating:

- Silver contact: max 1A 250V
- Gold plated contact: max 100 mA, 24V

Action: momentary, close by pressure rise on positive pres-

Set point calibration: factory calibrated and sealed, not field

adjustable

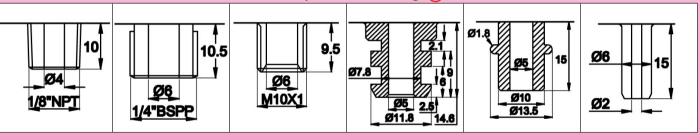
Set point calibration limits: from 10 to 400 mbar

Differential: less than 10 mbar

Electrical connection: 500 mm cable, AWG24, UL style 2464

Maximum positive pressure: 1000 mbar (15 PSI) Maximum negative pressure: minus 500 mbar Ambient temperature limits: 0 to 85°C

Available pressure inlet fittings (1)



References (with calibration at 300 mbar):

Pressure inlet	Silver contact	Gold plated contact
1/8" NPT	ZC2X28EA0C000000	ZC2X28EG0C000000
1/4"BSPP	ZC2X2QEA0C000000	ZC2X2QEG0C000000
M10 x 1	ZC2X2MEA0C000000	ZC2X2MEG0C000000
Snap in fitting, 2 grooves dia 7.8	ZC2X2TEA0C000000	ZC2X2TEG0C000000
Snap in fitting, 1 groove dia 10	ZC2X2ZEA0C000000	ZC2X2ZEG0C000000
Snap in fitting, 1 spout dia 6 mm	ZC2X2AEA0C000000	ZC2X2AEG0C000000
4 mm dia spout for 3x6 mm PVC tube	ZC2X24EA0C000000	ZC2X24EG0C000000

Other set point values: replace CO0 in the product reference by the requested value in mbar