

ADJUSTABLE DIFFERENTIAL PRESSURE SWITCH ADW 210 BAR 1 OF 2 THRESHOLDS

SCHADW6M129012 - SCHNEIDER



Brand : Schneider
Reference : ADW6M129012
EAN : 3389110665451

Product description

Main features:

- Product range: OsiSense XM
- Switch name: ADW
- Switch type electromechanical pressure sensor
- Product specific application: For regulation between 2 thresholds
- Type of deviation: Adjustable Differential
- Description of contacts: 1 E / O, snap action
- Cable entry: 1 threaded entry for cable gland Pg 13.5 cable outer diameter: 9 ... 13 mm in accordance with NF C 68-300
- Type of water connection: G 3/8 (female) in accordance with ISO 228
- Material in contact with the fluid: Nitrile (nitrile) / stainless steel / Teflon / Viton
- Pressure sensor size: 210 bar
- Beach setting a lower setting 7 ... 182 bar
- Setting a higher setting range: 28 ... 210 bar
- Pressure Actuator: Piston with O-Ring Quad
- Circuit Type: Remote Control

Additional features:

- Electrical connection: Screw terminals-bracket, 1 x 1 ... 2 x 2.5 mm²
- Controlled fluid: Air (-25 ... 120 ° C) / Hydraulic Oil (-25 ... 120 ° C) / Other fluids (-25 ... 120 ° C)
- Protection against short-circuit: 10 A by gG fuse link
- Enclosure material: Zinc Alloy
- Differential minimum possible at low setting: 28 bar
- Differential minimum possible high setting: 14 bar
- Achievable maximum distance down the beach: 21 bar
- Achievable maximum gap at the top range: 34 bar
- Overpressure per cycle: 690 bar
- Mechanical life: 1000000 cycle
- Setting: External
- Local View: No
- Terminal Description iso 1: (1-2) N / (3-4) NO
- Width: 88 mm
- Height: 176 mm
- Depth: 68 mm
- Product weight: 1.88 kg