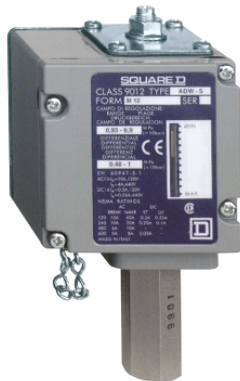


ADW4M119012

Elektromehanička sklopka tlačnog senzora – 210
bara, podesiva



Glavno

Range of product	OsiSense XM
Pressure sensor name	ADW
Pressure sensor type	Electromechanical pressure sensor
Product specific application	For regulation between 2 thresholds
Scale type	Adjustable differential
Contacts type and composition	1 C/O, snap action
Cable entry	1 entry tapped for ISO M20 cable gland
Fluid connection type	G 3/8 (female) conforming to ISO 228
Materials in contact with fluid	Buna N Cast iron Steel
Pressure sensor size	210 bar
Adjustable range of switching point on falling pressure	0...203.1 bar
Adjustable range of switching point on rising pressure	28...210 bar
Pressure actuator	Piston with drainage hole
Electrical circuit type	Control circuit

Komplementarno

Electrical connection	Screw-clamp terminals, 1 x 1...2 x 2.5 mm ²
Controlled fluid	Synthetic oil (-30...125 °C)
Short-circuit protection	10 A by gG cartridge fuse
Enclosure material	Zinc alloy
Possible differential minimum at low setting	6.9 bar
Possible differential minimum at high setting	6.9 bar
Possible differential maximum at low setting	28 bar
Possible differential maximum at high setting	28 bar
Maximum permissible pressure - per cycle	690 bar
Mechanical durability	1000000 cycles
Setting	External
Local display	Without
Terminals description ISO n°1	(1-2)NC (3-4)NO
Width	88 mm
Height	176 mm
Depth	68 mm
Product weight	1.88 kg

Okolina

protective treatment	TC
standards	CE EN/IEC 60947-5-1
product certifications	CSA UL recognized EAC
IP degree of protection	IP65 conforming to EN/IEC 60529
ambient air temperature for operation	-30...85 °C

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