

ACW25M129012

tlačna sklopka ACW 5,2 bara – 2 podesiva praga – 2CO



Glavno

Range of product	OsiSense XM
Pressure sensor name	ACW
Pressure sensor type	Electromechanical pressure sensor
Product specific application	For regulation between 2 thresholds
Scale type	Adjustable differential
Contacts type and composition	2 C/O, simultaneous, snap action
Cable entry	1 entry tapped for Pg 13.5 cable gland, cable outer diameter: 9...13 mm conforming to NF C 68-300
Fluid connection type	G 1/4 (female) conforming to ISO 228
Materials in contact with fluid	Phosphor bronze
Pressure sensor size	5.2 bar
Adjustable range of switching point on falling pressure	0.07...5.2 bar
Adjustable range of switching point on rising pressure	0.48...6.6 bar
Pressure actuator	Bellows
Electrical circuit type	Control circuit

Komplementarno

Electrical connection	Screw-clamp terminals, 1 x 1...2 x 2.5 mm ²
Controlled fluid	Air (-73...125 °C) Hydraulic oil (-73...125 °C) Non-corrosive fluid (-73...125 °C)
Short-circuit protection	10 A by gG cartridge fuse
Enclosure material	Zinc alloy
Possible differential minimum at low setting	0.41 bar
Possible differential minimum at high setting	0.41 bar
Possible differential maximum at low setting	1.4 bar
Possible differential maximum at high setting	1.4 bar
Maximum permissible pressure - per cycle	7 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	167 mm
Depth	68 mm
Product weight	1.55 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

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ambient air temperature for operation

-56...85 °C

Offer Sustainability

Not Green Premium product

Not Green Premium product

Will not be Compliant

Will not be Compliant

Contractual warranty

Warranty period

18 months
