



FSG2SP35

Pressure switch 4,6 bar - G 3/8 femal - 2 entries Pg 13.5

COMMERCIALISED

Main

Range of product	Telemecanique Pressure sensors XM
Pressure sensor type	Electromechanical pressure sensor
Pressure sensor name	FSG
Fluid connection type	G 3/8 (female) conforming to ISO 228
Controlled fluid	Fresh water (0-70 °C), sea water (0-70 °C)
Cable entry	2 entries incorporating Pg 13.5 plastic cable gland, cable outer diameter: 9-13 mm conforming to NF C 68-300
Contacts type and composition	2 NC snap action
Product specific application	Not applicable
Pressure switch type of operation	Regulation between 2 thresholds
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 1...2 x 2 mm ²
Scale type	Adjustable differential
Setting	Internal
Local display	Without
Electrical circuit type	Power circuit

Complementary

Materials in contact with fluid	Zinc plated steel nitrile nylon 6/6
Enclosure material	PS
Operating position	Any position
Pressure actuator	Diaphragm
Terminal block type	4 terminals
Operating rate	10 CYCLE_PER_MINUTE

Terminals description ISO n°1 (1-2)NC
(3-4)NC

Environment

Standards	IEC 60730 CE
Protective treatment	TC
Electrical shock protection class Class I conforming to IEC 536	
IP degree of protection	IP65 conforming to IEC 60529

Packing Units

Unit type of package 1	PCE
Number of units in package 1	1
Package 1 height	11.5 CENTIMETER
Package 1 width	7.2 CENTIMETER
Package 1 length	10.6 CENTIMETER
Package 1 weight	340.194 GRAM

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