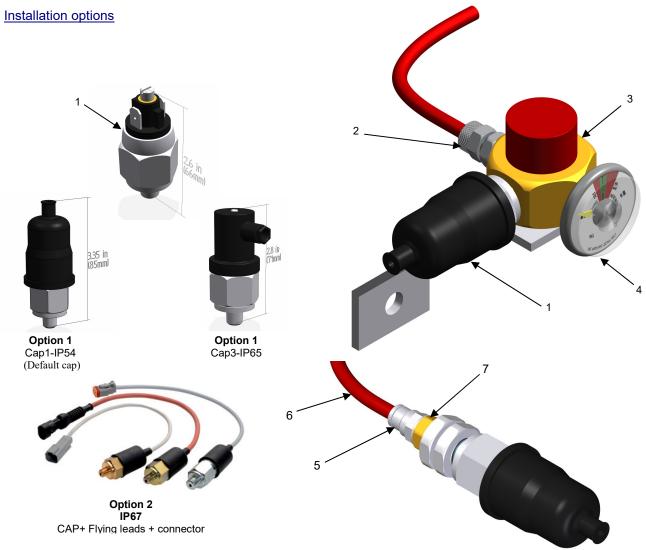


PRESSURE SWITCH POPRENAXX / POPRENCXX

Description

The pressure switch is a monitoring device which sends and electrical signal to the fire control panel when the pressure in the cylinder falls.

It is connected to the cylinder valve and there are two variants *NC* (Normally closed, it opens with pressure) or *NO* (normally open, it closes with pressure). Inside of this device is housed a dry contact which opens or closes an electrical circuit depending on the variant mentioned above. They are supplied from the factory assembled in the cylinder valve or end line in the proper port. The cylinders valves in their connection for the pressure switch have a mechanism which allows the pressure switch to be changed or removed with the cylinder pressurized.



Nº	Denomination	Туре
1	Pressure switch	POPRENA / POPRENC
2	Standar straight fitting	STS-R-Ø3T
3	End of line type 1	ST-FL1-Ø6
4	Pressure gauge	UF40X-XXX
5	Quick Straight fitting	STQ-RX-Ø3
6	SIEX™trace tube	STNT
7	End of line type 2	ST-FL2-Ø3



Technical information

Pressure switch POPRENAxx / POPRENCxx					
		POPRENA20	145-290 psi (10-20 bar)		
Regulation field	N.O.	POPRENA50	290-725 psi (20-50 bar)		
for Co2:		POPRENC20	145-290 psi <i>(</i> 10-20 bar)		
	N.C.	POPRENC50	290-725 psi (<i>20-50 bar</i>)		
Valve connection	1/8" NPT				
Electrical terminals	Faston				
Maximum voltage	48 V				
Inductive current	0.2 A				
Resistant current	0.5 A				
	Option 1	Code	Description		
	Cap1-IP54	CPS1 (default-cap)	One lead		
	Cap2-IP54	CPS2	Two leads		
	Cap3-IP65	CPS3	PG 7		
	Option 2	Code	Description		
Protection	IP67	CAP2LD	Flaying leads two cables		
index options	IP67	CAPDEHL	Delphi		
	IP67	CAPDEUH	Deutsh female		
	IP67	CAPDEUM	Deutsh male		
	IP67	CAPAMSH	Amp Superseal Female		
	IP67	CAPAMI	AMP Integrated		
	IP67	CAPM12	M12 X1 Integrated		
Mechanical life	10 ⁶ cicles				
Contact type	NO / NC				

WARNING: This device is manufactured and approved to be used in fixed extinguishing installations with HFC-227ea. These products are not designed for other use or purpose. If product user has any doubt regarding the application or product use, please contact +34 947 28 11 08. Every not approved use or application or / and any other not approved modification of the product or its function may cause serious accidents or / and personal damages. SIEX 2001 is not responsible for any non-approved use of the application.

IMPORTANT: SIEX 2001 reserves the right to change or modify without previous notice any data or specification due to changes or modification in order to improve the products presented.