

Ordering Information

Field Adjustable	SDCA	-	¹ 2	-	² 2M	-	³ C	-	⁴ HCR	-	^{5 (Optional)} 1
Factory Preset	SDCF	-	¹ 50F	-	² 2M	-	³ C	-	⁴ HCR	-	^{5 (Optional)} 1

1 - Pressure Selection

Field Adjustable - Select Model Code

Insert set point value XXX followed by: R, F, BR, or BF

Model	Adjustment Range	
	PSI	BAR
2	15 - 75	1.2 - 5.2
3	50 - 150	3.4 - 10
4	150 - 650	10 - 44
5	500 - 1750	34 - 120
6	1500 - 6000	103 - 413

OR

Set Point	Direction	Description
XXXX	R	PSI Rising Pressure
	F	PSI Falling Pressure
	BR	BAR Rising Pressure
	BF	BAR Falling Pressure

2 - Thread Options:

- 4M** - 1/4 NPT male
- 4MF** - 1/4 NPT female
- 4G** - 1/4 BSPP male, G1/4
- 4GF** - 1/4 BSPP female, G1/4
- 4S** - 7/16-20 SAE male, with O-ring seal



3 - Circuit:

- C** - SPDT (Single Pole Double Throw)

4 - Electrical Termination:

- HCR** - 90 Degree DIN 43650A PG9/PG11
- HNR** - 90 Degree DIN 43650A 1/2" NPT Conduit

5 - Options (Omit if not required):

- 1** - Viton® Diaphragm
- 2** - EPDM Diaphragm
- 3** - 316 Stainless Steel Process Connection
- 4** - HNBR Diaphragm
- 7** - Gold Contact, Snap Action Microswitch @ 20mA/12VDC
- 8** - 10 amp, Snap Action Microswitch @ 10(2) 125 VAC (inductive), 6(2) 250 VAC (inductive)
- 20** - Seal Adjustment Screw
- OC** - Oxygen Cleaned Switches
- SR** - Snubber

Note: Please see page 52 for other available options