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Installation Instructions for BPA High Pressure Switches

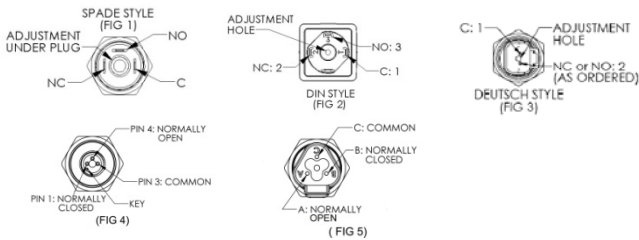
Adjusting the Set Point:

(Switch is factory set at the lowest value of the adjustment range)

- For DIN Models, remove DIN securing screw, leave DIN adaptor in place.
- Insert a 5/64" allen key into hole for the adjustment screw.
- For FL and SPADE models remove adjustment plug at top and insert allen key
- For Integral Deutsch & M12, insert allen key through adjustment hole
- For adjustment, turn the screw clockwise to increase the set point or counter-clockwise to decrease until desired set point is reached

(See backside for wiring and operating characteristics)

Contact	Spade (Fig 1)	Flying Leads	DIN HC/HN (Fig 2)	Integral Deutsch 2 pin (Fig 3)	M12X1 (Fig 4)	Integral Deutsch 3 pin (Fig 5)
Common	C	Black	Pin 1	Pin 1	Pin 3	Pin C
N.Closed	NC	Green	Pin 2	Pin 2	Pin 1	Pin B
N. Open	NO	Red	Pin 3	Pin 2	Pin 4	Pin A



OPERATING CHARACTERISTICS

	ADJUSTMENT RANGE (PSI)	AVERAGE DIFFERENTIAL (PSI)	PROOF PRESSURE (PSI)
BPA - 1	5 - 85	3 - 10	9000
BPA - 1A	65 - 300	8 - 30	9000
BPA - 2	125 - 600	20 - 80	9000
BPA - 3	300 - 2500	50 - 300	9000
BPA - 4	1000 - 6000	150 - 600	9000
BPA - 5	500 - 3500	75 - 300	9000