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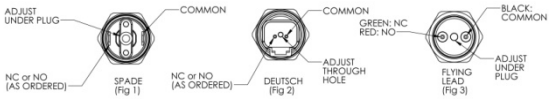
Installation Instructions for PMA/PMF,PVA/PVF Switches

Adjusting the Set Point:

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

- For Flying Leads(FL) and Spade(SP) models remove
- adjustment plug at top and insert 5/64 allen key
- For Integral Deutsch, 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
- For Vacuum models turn screw counter clockwise to increase the setting or clockwise to decrease
- Re-Insert adjustment plug once the desired set point is reached. (Failure to do this will void the warranty)

Contact	Spade (Fig 1)	Integral Deutsch (Fig 2)	Flying Leads (Fig 3)
Common	C	Pin 1	Black
N. Closed	NC	Pin 2	Green
N. Open	NO	Pin 2	Red



OPERATING CHARACTERISTICS

	ADJUSTMENT RANGE (PSI)	AVERAGE DIFFERENTIAL (PSI)	PROOF PRESSURE (PSI)
PMA - 1	2 - 20	Less than 10% of Actuation Point	350
PMA – 1A	25 - 85		350
PMA - 2	15 - 100		350
PMA - 3	50 - 150		350
PVA - 1	3 – 25 IN Hg		350