



PVS Sensors Inc.
 PO Box 100
 2810 Blue Ridge Blvd
 West Union, SC 29696

Toll Free: 1-800-988-1276
 Fax: 864-638-0005
 Web Site: www.pvssensors.com
 Email: sales@pvssensors.com

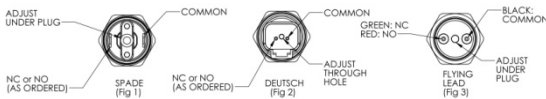
Installation Instructions for EPA High Pressure Switches

Adjusting the Set Point:

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

- Insert a 5/64" allen key into hole for the adjustment screw.
- For Flying Leads (FL) and Spade (SP) models remove adjustment plug at top and insert 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

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)
EPA - 1	1.5 - 30	Less than 10% of Actuation Point	9000
EPA - 1A	14.5 - 200		9000
EPA - 2	125 - 600		9000
EPA - 3	300 - 2500		9000
EPA - 4	3000 - 6000		9000
EPA - 5	500 - 3500		9000