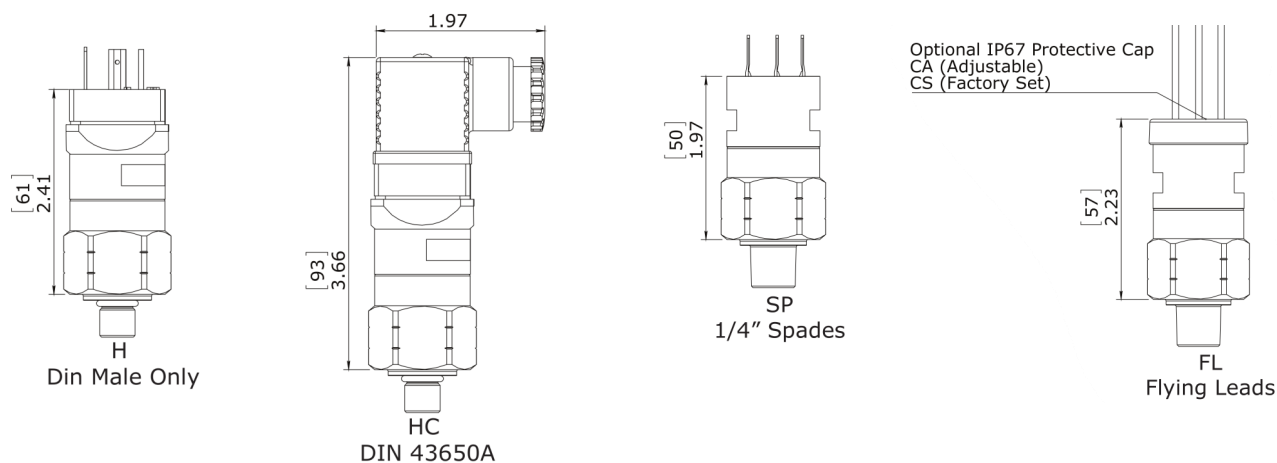


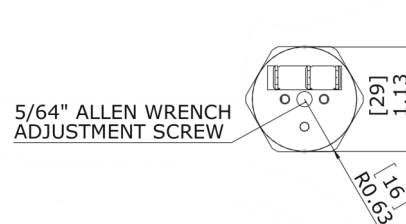
Features: Factory set or field adjustable, wide adjustment range and high proof pressures.

Applications include: Hydraulic system control, material handling equipment, lubrication systems, garbage compactors

2-35 bar | 20-170 bar | 150-410 bar



CONTACT	DIN 43650	FLYING LEADS
CHANGEOVER	PIN 1	BLACK
NORMALLY CLOSED	PIN 2	BLUE
NORMALLY OPEN	PIN 3	RED



Electrical	5A (12/24 VDC) - (125/250 VAC)
Protection	DIN 43650A IP65 - HC, Spade Terminal IP00 - SP, Flying Leads IP65 - FL
Mechanical Life	1,000,000
Diaphragm Material	Nitrile (standard), options include EPDM, Viton
Housing Material	Steel. Stainless Steel options
Max. Overpressure	620 bar
Repeatability	+/- 2% full set point @20° C
Differential	10-15%
Weight	Up to 0.17kg

Notes:

- All switches are CE compliant
- Supplied with gold contacts for higher accuracy on lower voltage and low currents
- Viton has a much reduced mechanical life but can withstand higher temperatures
- EPDM is recommended for acidic operations and is not to be used with fuels or oils
- See chemical compatibility chart on our website for more info

Diaphragm	Temperature Range
Nitrile	-23° C to 80° C
EPDM	-23° C to 121° C
Viton	-18° C to 121° C