

# Accessory Valves

## Non-Powered Waterproof Pressure Switch

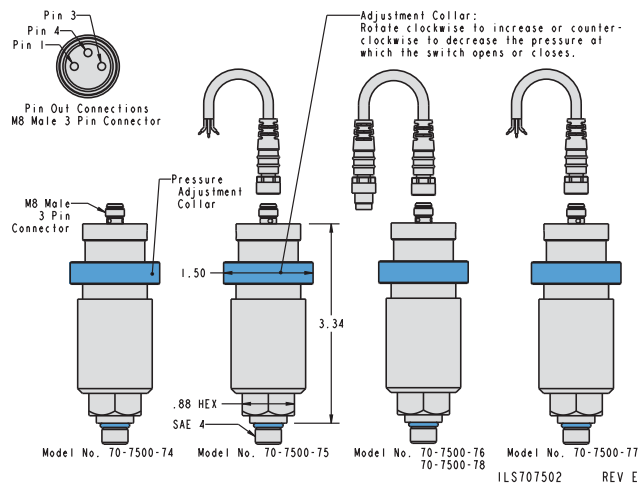
- No power required.
- Ideal when you need to add a pressure switch to a remote location as on a machining pallet fixture.
- Switch tested to over 1,000,000 cycle lifetime.
- New sealed collar and micro-switch design guard against leaks; making this switch ideal for use in wet environments.
- Pressure adjustment 750 to 5,000 psi.
- Electrical Rating
  - 1 amp @ 28 VDC resistive
  - 5 amp @ 125/250 VAC
- Reset deadband: approximately 5% of the set pressure.
- Sealed switch for operation in high moisture environments. (Complies with IP 67)



## Pressure Switch

## Pressure Switch

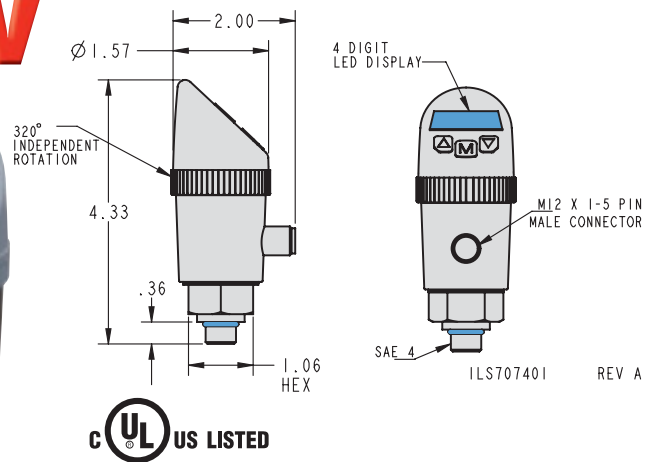
Model No.	Pressure Range	Electrical Connection	Wiring Instructions
70-7500-74	750-5000 psi	M8 Male Connection only.	Pin 1 .. N/O Pin 4 .. N/C Pin 3 .. Common
70-7500-75	750-5000 psi	Part No. 27-6424-03 cordset, 39.3 in. long with female M8 connector and bare ends.	Brown ... N/O Black ... N/C Blue ... Common
70-7500-76	750-5000 psi	Part No. 27-7424-00 cordset, 19.7 in. long with M8 male and female connections.	Pin 1 .. N/O Pin 4 .. N/C Pin 3 .. Common
70-7500-77	750-5000 psi	Part No. 27-6424-00 cordset, 16.4 ft. long with M8 female connector and bare ends.	Brown .. N/O Black .. N/C Blue .. Common
70-7500-78	750-5000 psi	Part No. 27-6424-01 cordset, shielded, 19.7 in long with M8 male and female connections.	Pin 1 .. N/O Pin 4 .. N/C Pin 3 .. Common



## Powered LED Display Electronic Pressure Switch

**NEW**

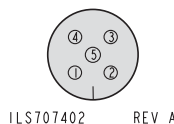
- Large 4 digit LED pressure display.
- Requires power (15-32 VDC).
- Programmable deadband.
- Easy 3-Button programmable electronic pressure switch.
- 2 digital switching outputs, 500 mA Rating, PNP only.
- Single analog output, 0-10 V or 4-20 mA.
- Set pressure range of 0-6000 psi.
- Programmable reset pressure for each output.
- Sealed switch for operation in high moisture environments. Complies with IP 67 or Nema Rating 6.



**M-17**

Model No.	Set Pressure Range	Electrical Connection	Power Supply	Power Consumption	2 Digital Contacts	1 Analog Output	Media Temp. Range
70-7400-74	0-6000	M12 Male 5 Pin	15 - 32 VDC	50 mA	Programmable N/O or N/C	Programmable 0-10 V or 4-20 mA	-13 to +212° F

Plug Pin	Input/Output
Pin 1, Brown	+15 - 32 VDC
Pin 2, White	Analog
Pin 3, Blue	0 V
Pin 4, Black	SP1 0.5 A MAX
Pin 5, Gray	SP2 0.5 A MAX



Model No.	Description	End 1 Connection	End 2 Connection	Length (ft.)
27-7422-00	Cable, M12	Male 90°	Female 90°	2.0
27-7422-01	5 Pin	Male Straight	Female Straight	2.0
27-7422-03	PUR Black	Male Straight	Female Straight	16.4
27-7422-02		Male Straight	Female Straight	32.8