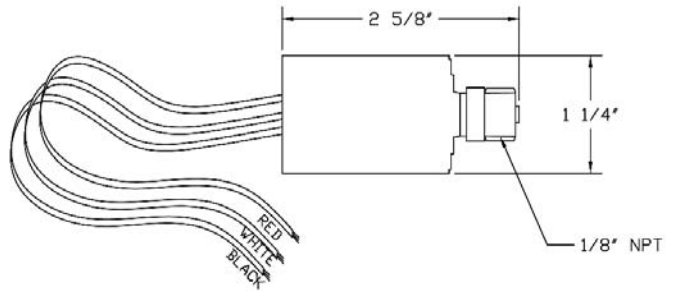


Discharge Pressure Switch

PS 37

Description

The operation pressure switch is used to provide a means of detecting system activation. Upon activation of the cylinder valve, the operation pressure switches contacts transfer to indicate discharge or to perform disconnect/activation required during system operation.



Characteristics

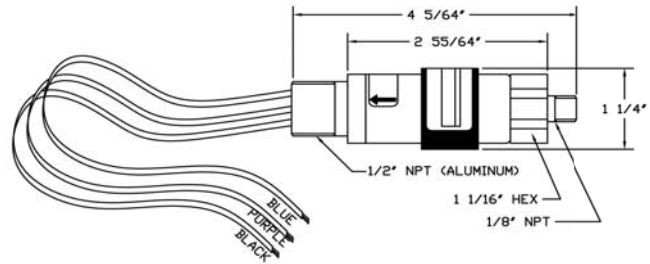
- 0.125 – 27 NPT male thread
- 58+ psig actuation pressure
- 40+ psig release pressure temperature -65°F
- 250 proof pressure
- 5,000 burst pressure
- Contacts – silver – 20 amps 120VAC / 240 VAC PS37
- Normally open/Normally closed –
 - Normally Open: Red
 - Normally Closed: Black
 - Common: White

Low Pressure Switch

PS 10-500

Description

The pressure switch monitors the pressure within the SEVO 1230 cylinder should a loss of the nitrogen occur. The pressure switch contacts transfer indicating a problem. The low pressure switch is normally wired into a supervisory circuit to give a trouble signal upon activation.



Characteristics

- 0.125 – 27 NPT male thread 430 + 10 psig actuation pressure
- Temperature -65°F to 275°F 600 psig proof pressure 5,000 burst pressure
- Contacts – Silver 2AMP28VDC 375 VA – 120 VAC Pilot Duty
- Normally closed: Black
- Normally open: Blue
- Common: Violet

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