

76052

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Overview

5000 Series pressure switch with standard terminal

These switches sense a change in the pressure, opening or closing an electrical circuit when the designated set point is reached. Honeywell S&C offers an impressive line of standard products, but our engineering expertise and understanding afford us the ability to modify existing parts or create an original component per a customer's specifications.



Technical Specifications

Operating Pressure	150 psi	Product Type	Pressure Switch
Connector(s)	1/8-27 NPT	Contact Setting Range	14 psi to 24 psi, ±3 psi
Standard Factory Set Points	14 psi, 15 psi, 18 psi, 20 psi, 22 psi, & 23 psi,	Electrical Termination	#8-32 screw
Circuitry	NO	Contact(s)	Silver alloy, gold plated
Proof Pressure	500 psi	Burst Pressure	750 psi

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Documents

TITLE	DOCUMENT TYPE	LANGUAGE	SIZE
 HP, HE, MH, ME, LP, and LE Series Pressure Switches Datasheet	Datasheet	English	3MB
 Series 5000 Extended Duty Pressure Switch Datasheet	Datasheet	English	120KB
 Application Note: Honeywell Pressure Switches, HP-HE-ME-LP-LE Series	Application Note	English	1MB
 Sensors and Switches in Mobile Cranes	Application Note	English	194KB

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Product Features

- Stands up to extended duty applications
- Factory set, capable of field adjustment
- Direct acting blade - gold-plated contacts
- No dead band
- Kapton diaphragm for compatibility with a variety of fluids
- Various electrical connections and terminations
- Optional rubber boot



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Applications

- Engine transmission
- Hydraulics and brakes
- Power steering
- Fuel pressure
- ABS brakes
- Cruise control
- Oxygen concentrators
- Dental air
- Embalming equipment
- Generators/compressors
- Pool/spa water pressure

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