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# 76053

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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  ${\sf re}$ 

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### **Technical Specifications**

Operating Pressure	250 psi
Connector(s)	1/8-27 NPT
Standard Factory Set Points	25 psi, 30psi, 35 psi, 38 psi, & 40 psi
Circuitry	NO
Proof Pressure	500 psi

Product Type	Pressure Switch
Contact Setting Range	25 psi to 50 psi, ±5 psi
Electrical Termination	#8-32 screw
Contact(s)	Silver alloy, gold plated
Burst Pressure	1250 psi

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HP, HE, MH, ME, LP, and LE	Datashoot	English	01.45
TITLE	DOCUMENT TYPE	LANGUAGE	SIZE

HP, HE, MH, ME, LP, and LE Series Pressure Switches Datasheet	Datasheet	English	ЗМВ
Series 5000 Extended Duty Pressure Switch Datasheet	Datasheet	English	120KB
Embedded Products in Hospital Applications	Brochure	English	5MB
Honeywell Pressure Switches HP-HE-ME-LP-LE Series Applications	Application Note	English	1MB

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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

#### **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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