

78154

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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.

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Technical Specifications





Operating Pressure	250 psi	Product Type	Pressure Switch
Connector(s)	1/8-27 NPT	Contact Setting Range	51 psi to 90 psi, ±7 psi
Standard Factory Set Points	60 psi, 63 psi, 70 psi, & 90 psi	Electrical Termination	#8-32 screw
Circuitry	NC	Contact(s)	Silver alloy, gold plated
Proof Pressure	500 psi	Burst Pressure	1250 psi

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TITLE	DOCUMENT TYPE	LANGUAGE	SIZE
 <b>HP, HE, MH, ME, LP, and LE Series Pressure Switches Datasheet</b>	Datasheet	English	3MB
 <b>Series 5000 Extended Duty Pressure Switch Datasheet</b>	Datasheet	English	120KB
 <b>Embedded Products in Hospital Applications</b>	Brochure	English	5MB
 <b>Honeywell Pressure Switches HP-HE-ME-LP-LE Series Applications</b>	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




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