

- PRODUCTS ▾
- DISTRIBUTOR INVENTORY
- INDUSTRIES ▾
- SUPPORT ▾
- NEWS & EVENTS ▾
- ABOUT US ▾

# 76053

[Products](#) > [Switches](#) > [Pressure Switches](#) > [Standard Pressure Switches](#) > [5000 Series](#) > **76053**

## 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	25 psi to 50 psi, ±5 psi
Standard Factory Set Points	25 psi, 30psi, 35 psi, 38 psi, & 40 psi	Electrical Termination	#8-32 screw
Circuitry	NO	Contact(s)	Silver alloy, gold plated
Proof Pressure	500 psi	Burst Pressure	1250 psi

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## Documents

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

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