

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 reached. [View More](#)



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 |
|---|------------------|----------|-------|
| 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

Applications

- Engine transmission
- Hydraulics and brakes

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LANGUAGE

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