PRODUCTS ▼

H ABOUTUS ▼

## 76077

Products > Switches > Pressure Switches > Standard Pressure Switches > 5000 Series > 76077

#### 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 re

View More



view all 76077 literature













-



## **Technical Specifications**

Operating Pressure	250 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	15 psi & 20 psi	Electrical Termination	1/4 in spade terminals
Circuitry	NO/NC, adjustable	Contact(s)	Silver alloy, gold plated
Proof Pressure	500 psi	Burst Pressure	750 psi

View More

# **Documents**

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

View documents in: English

View More

#### **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

NAVIGATION LINKS

HOME PAGE

PRODUCTS

DISTRIBUTOR INVENTORY

**INDUSTRIES** 

SUPPORT

NEWS & EVENTS

ABOUT US

DISTRIBUTOR LINKS

ECOM LOGIN

LEARN CENTER

REQUEST ACCESS TO ECOM

SALES/AD PORTAL LOGIN

SALES/AD PORTAL ACCESS REQUEST

SAMPLE REQUEST

SUPPLIER MICROSITE

LANGUAGE

English -

SOCIAL MEDIA



SITE INFORMATION

PRIVACY STATEMENT

SITEMAP

TERMS & CONDITIONS

COPYRIGHT © 2018 HONEYWELL INTERNATIONAL INC.