

**Pressure Switch - 77039 ([//sensing.honeywell.com/product-page?pr\\_id=](https://sensing.honeywell.com/product-page?pr_id=))**

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5000 Series pressure switch with Metri-Pack terminal

Actual product appearance may vary.

Sales &amp; Service

### Distributor Inventory

## Overview

## Specs

Documentation

## Product Specifications

|                             |                                                                                                              |
|-----------------------------|--------------------------------------------------------------------------------------------------------------|
| Product Type                | Pressure Switch                                                                                              |
| Electrical Termination      | 280 Series Metri-Pack mates with Packard 15300027                                                            |
| Contact Setting Range       | 4 psi to 6 psi, $\pm 1$ psi                                                                                  |
| Standard Factory Set Points | 4 psi, 5 psi & 6 psi                                                                                         |
| Circuitry                   | SPDT circuit, one circuit adjustable                                                                         |
| Contact(s)                  | Silver alloy, gold plated                                                                                    |
| Proof Pressure              | 500 psi                                                                                                      |
| Burst Pressure              | 750 psi                                                                                                      |
| Operating Pressure          | 250 psi                                                                                                      |
| Resistive Ratings           | 15 A, 6 Vdc; 8 A, 12 Vdc; 4 A, 24 Vdc                                                                        |
| Inductive Ratings           | 1 A, 120 Vac; 0.5 A, 240 Vac                                                                                 |
| Standard Seal               | Nitrile O-ring                                                                                               |
| Diaphragm                   | Polymide film                                                                                                |
| Temperature                 | -40 °F to 250 °F                                                                                             |
| Base                        | Plated steel                                                                                                 |
| Cover Type                  | Glass reinforced polyester                                                                                   |
| Options                     | Brass, plastic, or stainless steel base; various base connector thread sizes; wire leads (potted and sealed) |
| Connector(s)                | 1/8-27 NPT male thread                                                                                       |
| Availability                | Global                                                                                                       |
| Series Name                 | 5000                                                                                                         |

### Distributor Inventory

Input part number for stock availability

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