Single Pressure Switches

The Series CXA Water Pump Pressure Switches have been proven reliable for controlling automatic water systems. These switches are very popular for use on water pumping systems. The set point and deadband are both easily adjustable via screws inside the cover. For ease of installation, the switches come with a 1/4" female NPT process connection and can be mounted in any orientation. The series CXA’s simple design makes it a great switch for an installer at any skill level.

### SPECIFICATIONS

**Service:** Compatible liquids and gases.

**Wetted Materials:** Polyamide film and brass.

**Temperature Limits:** -40 to 250°F (-40 to 121°C).

**Pressure Limits:** 500 psi (34 bar).

**Enclosure Rating:** IP68 (submersible models only).

### Agency Approvals:

- CE.
- UL.
- CSA.
- FM.
- C-Tick.
- GOST.

### WATER PUMP PRESSURE SWITCH

**Simple, Reliable, Adjustable Set Point and Deadband**

**Features**

- Suitable for all types of pumps: jets, submersible, reciprocating, etc.
- Direct acting (NC) or reverse acting (NO) available depending on switch type and model number.
- Designed for electrically driven water pumps.

### Field Adjustable, Submersible Models

### Series A2

**Water Pump Pressure Switch**

**Simple, Reliable, Adjustable Set Point and Deadband**

**Features**

- Suitable for all types of pumps: jets, submersible, reciprocating, etc.
- Direct acting (NC) or reverse acting (NO) available depending on switch type and model number.
- Designed for electrically driven water pumps.

### SERIES CXA

**Water Pump Pressure Switch**

**Simple, Reliable, Adjustable Set Point and Deadband**

**Features**

- Suitable for all types of pumps: jets, submersible, reciprocating, etc.
- Direct acting (NC) or reverse acting (NO) available depending on switch type and model number.
- Designed for electrically driven water pumps.

### Table

<table>
<thead>
<tr>
<th>Model</th>
<th>Range psi (bar)</th>
<th>Electrical Connection</th>
<th>NO/NC</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CXA-31</td>
<td>15-50 (1.0-3.5)</td>
<td>Spade Terminals</td>
<td>NO</td>
<td>$9.30</td>
</tr>
<tr>
<td>CXA-32</td>
<td>30-100 (2.1-6.9)</td>
<td>Flying Leads (Submersible)</td>
<td>NO</td>
<td>$9.30</td>
</tr>
<tr>
<td>CXA-33</td>
<td>35-150 (2.4-10.3)</td>
<td>Spade Terminals</td>
<td>NC</td>
<td>$9.30</td>
</tr>
<tr>
<td>CXA-R1</td>
<td>15-50 (1.0-3.5)</td>
<td>Spade Terminals</td>
<td>NC</td>
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<td>CXA-R2</td>
<td>30-100 (2.1-6.9)</td>
<td>Spade Terminals</td>
<td>NC</td>
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<td>CXA-R3</td>
<td>35-150 (2.4-10.3)</td>
<td>Spade Terminals</td>
<td>NC</td>
<td>$9.30</td>
</tr>
</tbody>
</table>

* Items are net priced and are not subject to any discount.

**Agency Approvals:** CE.