QUICK-VIEW® Valve Position Indicator/Switch
Ultra-Low Cost, Compact, Backlit, Corrosion Resistant

FEATURES AND BENEFITS
The QUICK-VIEW® Rotary Valve Position Indicators, now UL and CSA rated, are produced by Proximity with up to four individual mechanical or proximity switches. The QUICK-VIEW® indicator is also available with optional backlighting. Benefits include:

- The lowest cost position indication
- Extremely compact design
- Easily interchangeable with key competition
- Backlighting option available for maximum visibility
- QUICK-VIEW® Indicator and mounting kits, including NAMUR kits, are stocked for fast delivery
- Flame retardant
- UV protection
- Hazardous location option

APPLICATIONS
The QV Series Proximity Position Indicators are designed for maximum reliability in general purpose and corrosive environments. Applications include: rotary and linear valves, actuators, manual valves, gear operators and positioners.

Consult factory for optional VI colors.

SPECIFICATIONS
Minimum Rotation Travel - Switches only: 5°.
Maximum Rotation Travel - Switches only: 360°.
Temperature Limits: -40 to 180°F (-40 to 82°C).
Switch Type: SPDT.

Electrical SPDT Switch Ratings:
QV-X1XXXX: 10 A @ 125/250 VAC; 0.5 A 125 VDC; 10 A @ 24 VDC mech. switch;
QV-X2XXXX: 1 A @ 125 VAC; 1A @ 24 VDC mech. switch;
QV-X3XXXX: 2 A @ 125 VAC; 2A @ 30 VDC prox. switch;
QV-X4XXXX: 5-25 VDC NAMUR sensor;
QV-X5XXXX: 10-30 VDC INDUCTIVE sensor;
QV-X6XXXX: 10 A @ 125/250 VAC mech. switch.
Lighting Supply Voltage: 24-28 VDC.
Enclosure Material: Polycarbonate housing and conduit.
Conduit Entrance: One 3/4˝ NPT.
Enclosure Rating: NEMA 4, 4X (IP66, IP56). Optional explosion-proof, rated:
Class I, Groups A, B, C, D; Class II, Groups F & G; Div. 2.
Maximum Altitude: 2000 m (6560 ft).
Agency Approvals: CSA, cUL, UL.

Quick-View® Complete Model Chart

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<thead>
<tr>
<th>Model</th>
<th>Backlighting</th>
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<tr>
<td>QV-210101</td>
<td>No</td>
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<tr>
<td>QV-210111</td>
<td>Yes</td>
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Note: Stocked position indicators include two 10 amp SPDT mechanical snap switches, are direct drive type and include the standard quarter-turn OPEN/CLOSED visual indicator. Standard units are CSA & UL approved but not for hazardous locations. Specify “EX” for hazardous location option.