LATCHING TECHNOLOGY
Capable of holding in position without the constant application of electrical current. Latching technology is well suited for battery operated applications.

HIGH-SPEED TECHNOLOGY
For applications requiring extremely accurate and high-speed control of fluids, position or pressure. TLX’s technology allows for response times in as little as 200 microseconds.

PROPORTIONAL TECHNOLOGY
For applications requiring accurate and repeatable control, low hysteresis, and a flat force vs. stroke curve. TLX’s technology allows for a smaller package size for the same force requirement.

HIGH TEMPERATURE TECHNOLOGY
For applications requiring consistent performance under extremely high operating temperatures. TLX’s high temperature technology offers proven operation in ambient temperatures exceeding 500°F (260°C).

ISO 9001:2015 Certified

Coolant Control Valve

Working with TLX Technologies
TLX Technologies engineers and manufactures custom solenoids, actuators and fluid control valves utilizing patented technology features that provide our customers with unique design solutions that offer them a competitive advantage.

Our strength has always been in the continued development of unique and progressive technology that provides exceptional opportunities for growth and expansion within markets utilizing electro-mechanical actuators while providing our customers with effective solutions that are energy efficient and cost competitive.

Features & Benefits
- Fluid valve for use with a variety of mediums including: coolant, water & chemicals
- Continuous duty
- Normally closed
- Response time: Less than 1 sec
- Current draw: 2.5 Amps max
- Submersible/Non-Submersible
- Operating range: 12-24 Vdc
- Maximum fluid flow rate of .5 L/sec (8GPM)
- Coolant temperature range: -40°C to 110°C
- Maximum pressure of coolant circuit: 500 kPa (73 psi)
- IP rating options up to IP67

Typical Applications
- Coolant Control
- Water Shut-off Valve
- Fluid Control
- Fill Valve
- Drain Valve

Coolant Control Valve

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