

Coolant Control Valve



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Components

Components

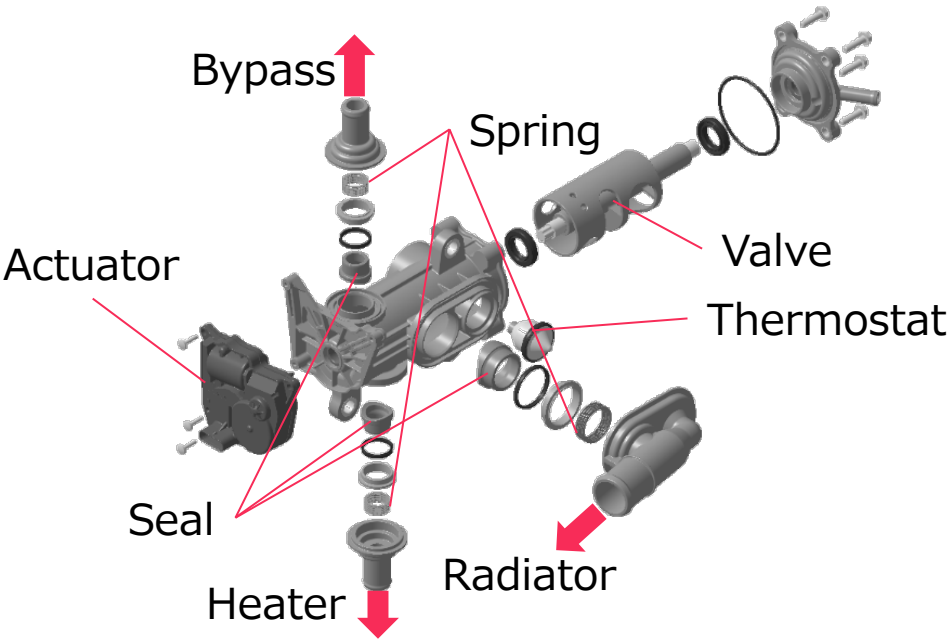
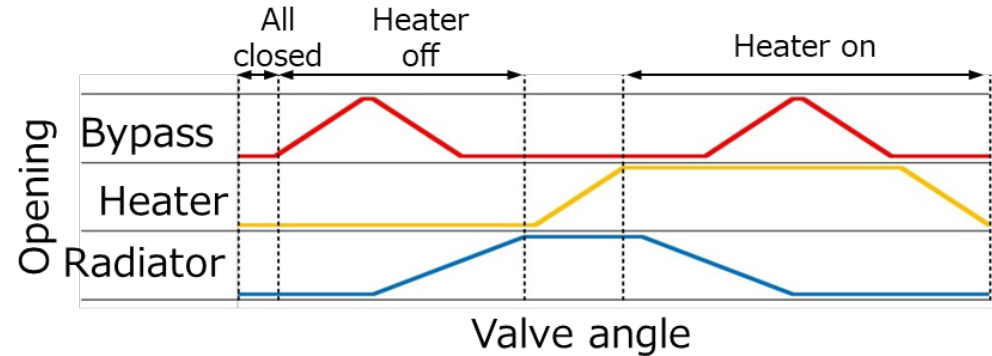


Control Flow Rate [L/min]	100
Leakage Flow [L/min]	0.1 or less
Power Consumption [W]	3.4 (12V power supply)
Angle control [deg]	±0.5

Function

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This valve controls the flow rate and the channel of the engine coolant to contribute to the improvement of fuel efficiency through early warming up and high water temperature control.



Features

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- It reduces friction and cooling loss by controlling the coolant.
- It can integrate the devices by collectively controlling several channels.
- It improves the fuel efficiency by controlling the heater channel and flow rate of the coolant to the heat exchanger.