



iVS Range Wiring Diagram Matrix

Actuator Model	Voltage	Control / Duty	Local Controls	Heater and Thermostat	Auxiliary Switches	Torque Switches	Feedback	Options	iVS Range
S	1 - 24V AC/DC 2 - 110/220V AC	A - TWO POSITION / 50% Duty B - ON/OFF / 50% Duty C - Modulating / 50% Duty	N - None	N - None 1 - Heater 2 - Heater & Thermostat	N - None 1 - Auxiliary Switches LS3 & LS4	N - None	N - None 1 - Potentiometer (1K) 2 - Potentiometer (5K) 3 - 4-20mA Current Position Transmitter	N - None	See Wiring Diagram For Applicable Range