



UR Relay Rating:

1A@30VDC
0.5A@125VAC
0.3A@60VDC

Relay Warranty Rating:

1A@24VDC
0.5A@125VAC

NOTE:

This device uses two MCP23017 I/O Expanders to control relays. Address line A0 is permanently set low on the first MCP23017. Address line A0 is permanently set high on the second MCP23017. This configuration prevents on-board I2C addressing conflicts. When chaining multiple boards on a single I2C port, address jumpers A1 and A2 must be configured to unique settings for each controller.