



# RELAYS & CONTACTORS

## AIR PRODUCTS AND CONTROLS MULTI-VOLTAGE RELAY MODULES RIC SERIES

### DESCRIPTION

The **AP RIC Series** multi-voltage relays provide Form C contacts rated for up to 10A. These devices are ideal for applications where remote relays are required for control or status feedback. The red LED indicates the relay coil is energized. The **RIC Series** is suitable for use with HVAC, temperature control, fire alarm, security, building automation, and lighting control systems.

### FEATURES

- **Multi-voltage input**
- **Small size**
- **Twist-on wire connectors are included**
- **LED indication**



RIC-1



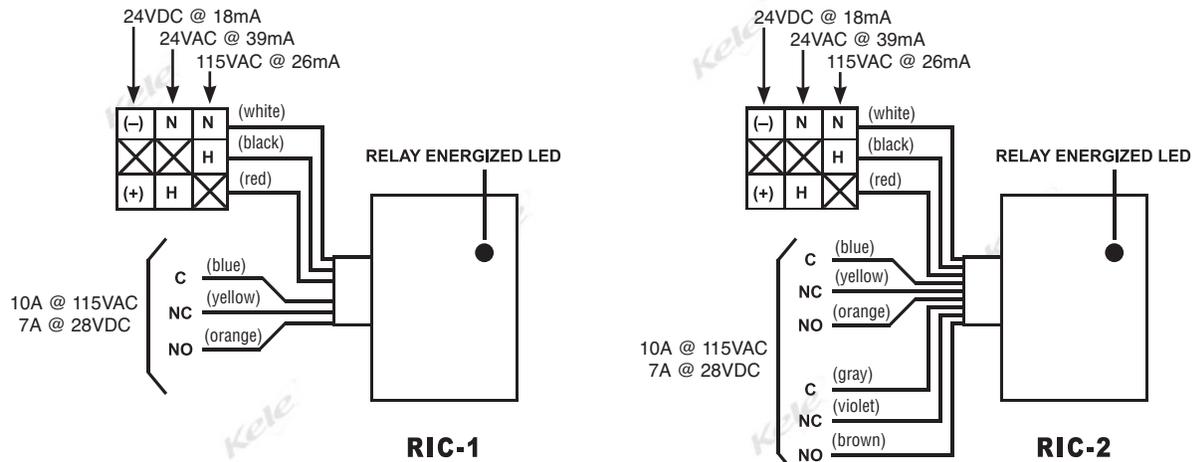
MEA approved



### SPECIFICATIONS

<b>Coil Rating</b>	24 VAC @ 39 mA, 24 VDC @ 18 mA, 115 VAC @ 26 mA	<b>Operating Temperature</b>	32° to 120°F (0° to 49°C)
<b>Contact Rating</b>		<b>Mounting</b>	Hub mounting through 1/2" conduit knockout
<b>RIC-1</b>	SPDT, Form C, 10A @ 115 VAC, 7A @ 28 VDC	<b>Dimensions</b>	2.5" H x 1.75" W x 1.3" D (6.3 x 4.4 x 3.3 cm)
<b>RIC-2</b>	DPDT, Form C, 10A @ 115 VAC, 7A @ 28 VDC	<b>Approvals</b>	UL listed File #S3403, CSFM, MEA
<b>Wire Size</b>	12" (30.5 cm), 18 AWG	<b>Weight</b>	0.15 lb (0.068 Kg)
		<b>Warranty</b>	1 year

### WIRING



RIC-1

RIC-2

### ORDERING INFORMATION

MODEL	DESCRIPTION
<b>RIC-1</b>	Multi-voltage relay module, 24 VAC/VDC, 115 VAC, SPDT
<b>RIC-2</b>	Multi-voltage relay module, 24 VAC/VDC, 115 VAC, DPDT