#### Overview 2

The MR800 Series relays offer SPDT 10 Amp contacts which may 3 be operated by one of three input control voltages: 24 Vdc, 24 Vac or 115 Vac. Each relay position contains a high intensity LED which, when illuminated, indicates the relay coil is energized.

Individual relays may be "snapped apart" from a standard eightposition module.

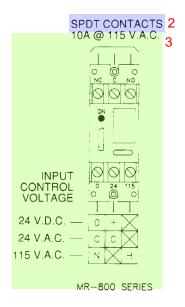
Relays are equipped with either mounting spacers or track mount-5 ing hardware.

These devices are ideal for applications where local contacts are 6 required for control of electrical loads or general purpose switching. They are suitable for use with HVAC, Temperature Control, Fire Alarm, Security, Energy Management, and Lighting Control Systems.

### Standard Features 7

- Each relay position may be energized from one of four input voltages
- Each relay position contains a red LED which illuminates when the coils are energized. This provides a time saving convenience when checking an installed system; no metering is required
- From one to eight relay modules may be formed by "snapping apart" desired positions
- Compact 10 AMP SPDT contacts
- Choice of metal spacers or plastic track for mounting
- UL recognized components

# Wiring 1



## Specifications 4

Power Requiremets	15 mA per position @ 24 Vdc, 24 Vac, 115 Vac	
Relay	UL Recognized SPDT	
Contact Rating	10 Amps @ 115 Vac	
Ambient Temperature	-58°F to 185°F (-50°C to 85°C)	
Approvals	UL Recognized components	
Dimensions		
MR801	3.25 H x 1.062 W x 1.0 D in (82.6 H x 27 W 25.4 D mm)	
MR804	3.25 H x 4.25 W x 1.0 D in (82.6 H x 108 W x 25.4 D mm)	
MR808	3.25 H x 8.5 W x 1.0 D in (82.6 H x 216 W x 25.4 D mm)	

## Ordering Information 6

Model	Description	7
MR801/S	Single SPDT relay with LED and mounting spacers	
MR801/T	Single SPDT relay with LED and track mounting hardware	
MR804/S	Four-position SPDT relay with LED and mounting spacers	
MR804/T	Four-position SPDT relay with LED and track mounting hardware	
MR808/S	Eight-position SPDT relay with LED and mounting spacers	
MR808/T	Eight-position SPDT relay with LED and track mounting hardware	