# ALTERNATING RELAYS ARF Series | Inner Door Mounted



## SAFELY CHANGE THE OPERATION OF AN ALTERNATING RELAY

A Stop opening the inner door, where high voltage connections are located, to change the operation of the top-mounted selector switch on alternating relays.

Choose Macromatic's inner door-mounted ARF Series
Alternating Relay. The ARF Series allows access to the switch
without opening the inner door and displays the relay status
with two LEDs.

#### CONVENIENT. ECONOMICAL. SAFE.

#### **BENEFITS OF THE ARF SERIES:**

- ALTERNATE | LOAD 1 | LOAD 2 switch accessible from front on a closed inner door no need to open the door and reach in to change relay status
- LOAD 1 & LOAD 2 status LEDs are visible on inner door and replace costly need for mounting and wiring separate pilot lights
- Available in either SPDT or DPDT cross-wired versions
- UL Listed when used with the back-mounted sockets which are provided with the relay
- Five-year warranty





Better, By Design.

#### **Alternating Relays Catalog Numbers**

OUTPUT	CONTROL	CATALOG	WIRING/SOCKET ■
CONTACTS	VOLTAGE	NUMBER	
SPDT w/selector switch	12V AC/DC 24V AC/DC 120V AC/DC 240V AC	ARF012A6R ARF024A6R ARF120A6R ARF240A6R	CONTROL SMITCH SIMITCH 1 1 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DPDT	12V AC/DC	ARF012A3R	LEAD TOWN
Cross-Wired	24V AC/DC	ARF024A3R	
w/selector	120V AC/DC	ARF120A3R	
switch	240V AC	ARF240A3R	

■ 8 Pin Back-Mounted Socket (OR08-PC) Provided with Relay

### **MACROMATIC'S PRODUCT LINE**

- Three-Phase Monitor Relays
- Alternating Relays
- Time Delay Relays
- Seal Leakage & Over Temperature Relays
- Liquid Level Control Relays

- Voltage Monitor Relays
- Current Sensing Relays
- Intrinsically Safe Relays
- Custom-Engineered Controls
- Accessories

#### **ABOUT MACROMATIC INDUSTRIAL CONTROLS**

Located in Waukesha, Wisconsin, Macromatic Industrial Controls engineers and manufactures industrial relays that control electrical processes and monitor power for damaging fault conditions. Providing solutions for most applications in any industry, Macromatic specializes in the HVACR, pump control, material handling, motor control, generator, and lift and elevator industries.

As an independently-owned manufacturer of state-of-the-art control and monitoring products for over 40 years, Macromatic takes pride in its short lead-time, flexible product design, and exceptional technical support.

- Five Year Warranty
- · Short lead-times
- · Superior customer service
- · Advanced technical support
- Products meet UL and CE
- RoHS manufacturing















All Macromatic plug-in and encapsulated products are either UL Component Recognized (UR) and CSA or UL Component Recognized combined with Canadian approval (cURus). All plug-in products are UL listed when used with the appropriate socket. All DIN-rail mount products are UL Listed combined with Canadian approvals (cULus). Many products meet CE requirements. All Macromatic products are RoHS-compliant, ensuring they meet the latest requirements for protecting the environment.