

Relays

UNIVERSAL POTENTIAL RELAYS

APR5

Adjustable Potential Relay

- Adjustable, Voltage Sensitive Relay
- Set Pick-up Voltage
- Safety Time Out 1.0-1.5 Seconds
- Universal Mounting Bracket

SUPR

Universal Potential Relay

- Time Function Relay
- Start Time: 1.0-1.5 Seconds
- Universal Mounting Bracket

APR5 / SUPR Common Specifications

Operating Voltage	110 – 270 VAC, Single Phase
Amperage	30 Amps
Motor Power Rating	up to 5 hp
Operating Position	Non-positional mounting.
Terminals	Screw or push-on.
Dimensions	1.75W x 2.25L x 1.50H



APR5



SUPR



SEPR60

Universal 2 - Wire Potential Relay

- Voltage Sensitive Relay
- Instant Re-start
- Safety Time Delay
- Use With Any Size Suitable Start Capacitor

SEPR60 Specifications

Operating Voltage	208 – 277 VAC, Single Phase
Amperage	40 Amps
Motor Power Rating	1 hp - 10 hp
Mounting	Non Positional
Terminals	Qty 3, 1/4" Male Spade



90XX SERIES

Potential Relays

- Meets All Requirements of OEM Relays
- Universal Break-off Bracket
- 50/60 Cycle
- Contact Rating 35 Amp @ 277 VAC
- Non-positional

PART NO.	COIL VOLTAGE	CONTINUOUS		
		PICK-UP MIN.	PICK-UP MAX.	DROP MAX.
9063	170	139	153	55
9064	395	260	275	120
9065	332	168	182	90
9066	395	215	225	120
9067	420	295	315	125
9068	502	325	345	135
9069	336	180	195	105
9070	332	285	305	77
9071	420	212	232	121



903X SERIES

General Purpose Switching Relays

- Double Pole-Double Throw (DPDT)

CONTACT RATINGS	POWER 208/240V		PILOT 208/240V	
	120V	277V	120V	277V
Full Load Amps	12	6	-	-
Resistive Amps*	15	15	3	3
Locked Rotor Amps	60	35	-	-
Horsepower	3/4	3/4	1/10	1/10

*0.75 Power Factor

PART NO.	COIL VOLTAGE	TERMINAL 1-2-3	TERMINAL 4-5-6	CROSS REFERENCE	
				ESSEX®/RBM®	HONEYWELL®
90340	24	power	power	90-340	R8222D1014
90341	120	power	power	90-341	R4222D1013
90342	208/240	power	power	90-342	R4222N1021



FAN RELAYS

PART NO.	DESCRIPTION	AMPS	COIL VOLTAGE
90290	SPST	4	24V
90291	SPST	4	120V
90292	SPST	4	240V
90293	SPDT	1	24V
90294	SPDT	1	120V
90295	SPDT	1	240V

PART NO.	DESCRIPTION	AMPS	COIL VOLTAGE
90370	SPDT	12	24V
90372	SPDT	12	120V
90374	SPDT	12	240V
90380	NO/NC	13	24V
90382	NO/NC	13	120V
90384	NO/NC	13	240V

