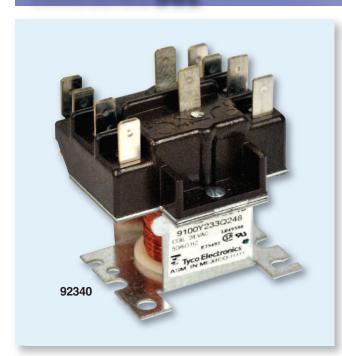
Switching Relays

MARS SERIES



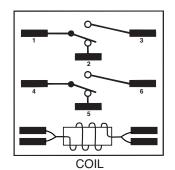


2PDT HVAC Relays

MARS2 2PDT relays are primarily used for various applications in heating, air conditioning and refrigeration. They are also suitable for general purpose switching applications in appliances, vending machines, fan controls, and business machines provided the device being controlled is within the electrical limits of the relay.

Features:

- Replaces Honeywell, White-Rodgers/RBM
- · 2.13 x 1.88 x 2.25 inches
- Quick-connect terminals
- · Base designed for easy replacement of competitive relays
- · Molded terminal numbers and circuit diagram on top of relay
- · UL and CUR



Terminals 1& 2, 4 & 5 are normally closed Terminals 1& 3, 4 & 6 are normally open

Contact Rating

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

| MARS2 NO. | COIL VOLTAGE | TERMINALS 1-2-3 | TERMINALS 4-5-6 | CROSS REFERENCE ESSEX / RBM | HONEYWELL |
|--------------|-----------------|--------------------|--------------------|--------------------------------|------------|
| 92340 | 24 | | | 90-340 | R8222D1014 |
| 92341 | 110/120 | Power | Power | 90-341 | R4222D1013 |
| 92342 | 208/240 | | | 90-342 | R4222N1021 |

