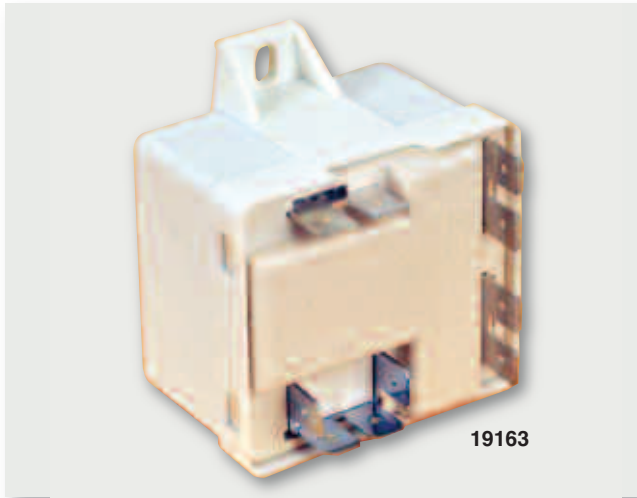


# Potential Relays

MARS SERIES **191**

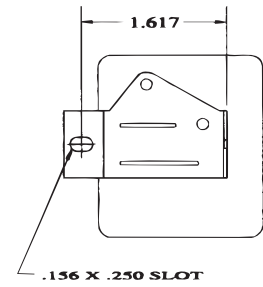
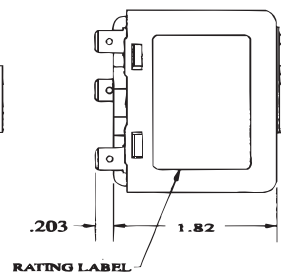
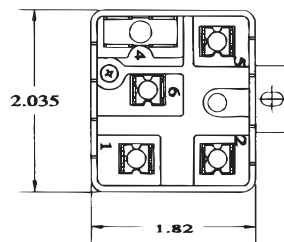
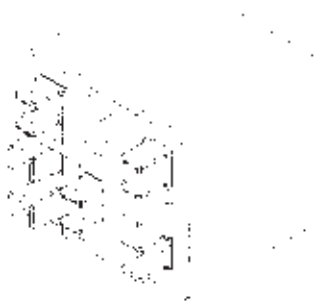


## Universal Replacement Potential Relays

MARS II series relays are manufactured for the HVAC industry. These relays meet all requirements for original equipment relays. They feature a universal break-off bracket to fit your specific application.

### Features:

- 50/60 cycle
- UL and CSA approved
- Contact rating 35 amp, 480 VAC
- Non-positional
- Instructions and wiring diagram included in each relay



## Calibration Specifications

| MARS2 NO. | MARS MODEL NO | CONTINUOUS COIL VOLTAGE | PICK-UP |      | DROP-OUT MAX |
|-----------|---------------|-------------------------|---------|------|--------------|
|           |               |                         | MIN.    | MAX. |              |
| 19163     | MARS II 163   | 170                     | 139     | 153  | 55           |
| 19164     | MARS II 164   | 395                     | 260     | 275  | 120          |
| 19165     | MARS II 165   | 332                     | 168     | 182  | 90           |
| 19166     | MARS II 166   | 395                     | 215     | 225  | 120          |
| 19167     | MARS II 167   | 420                     | 295     | 315  | 125          |
| 19168     | MARS II 168   | 502                     | 325     | 345  | 135          |
| 19169     | MARS II 169   | 332                     | 180     | 193  | 105          |
| 19170     | MARS II 170   | 253                     | 285     | 305  | 77           |
| 19171     | MARS II 171   | 420                     | 212     | 232  | 121          |