



Contact Factory for
Additional Specifications on the
Magnetic-Contact Meter-Relays

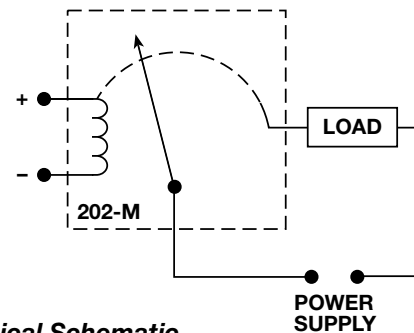
Made in
the USA

Model 202-M

- ▲ Low priced, reliable, true meter relay
- ▲ Low voltage contact reliability, AC or DC
- ▲ Low cost alarm plus indication
- ▲ Adjustable setpoints
- ▲ Compensated pyrometer models

Magnetic-contact meter-relays offer the simplest but still positive control action in the field of electro-mechanical devices. They are especially suitable for applications where only low voltage is available across the meter but a reliable contact must be made and held at setpoint. Usually an alarm is actuated or an opening mechanism is shut down.

When the moving element contacts of a magnetic-contact meter-relay close at setpoint, auxiliary contact pressure is provided by small permanent magnets to ensure a low resistance contact circuit. Unlocking is accomplished by mechanically resetting the contacts.



Typical Schematic

An additional advantage of magnetic-contact meter-relays is that they will switch either DC or AC voltages. The maximum contact capacity is 100 milliamperes at 115 volts AC or DC.