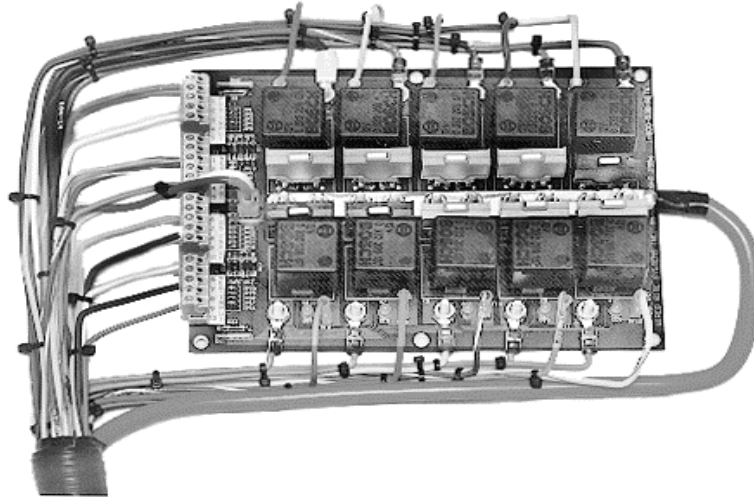


Circuit Board Power Distribution

MRCB-10™ Product Bulletin

Multi-Function Relay Control Board



Wired Rite Systems' MRCB-10 Multi-Function Relay Control Board provides circuit control and protection capability for 10 circuits. Designed to operate in service vehicle environments, MRCB-10 offers the following features:

MRCB-10

- Built to Wired Rite's high quality standards
- Compact, reliable, printed circuit board design (6" wide x 8" long)
- Control of 10 circuits
- All circuits rated for 30 amps continuous duty with an option for up to 60 amps available
- Two relay positions will allow use of optional 70 amp relays (soldered, not socketed)
- Printed circuit boards rated for 160 amps peak (in-rush) for 1 second
- Socketed (replaceable) automotive type relays and circuit breakers

- Circuit breaker footprint accommodates ATC type fuses, if desired
- User programmable positive and negative triggers
- LED status indicators on each output
- Screw terminals on input connectors allow easy wire installation
- Optional custom wiring harnesses available

Typical Applications

- Compact, multi-purpose, power distribution system
- Low current switching of high current circuits
- Controller for high current motor reversing applications
- Control and protect circuits activated by standard electrical switches

*Call the **Wired Rite™** Sales Department for pricing and further details.*