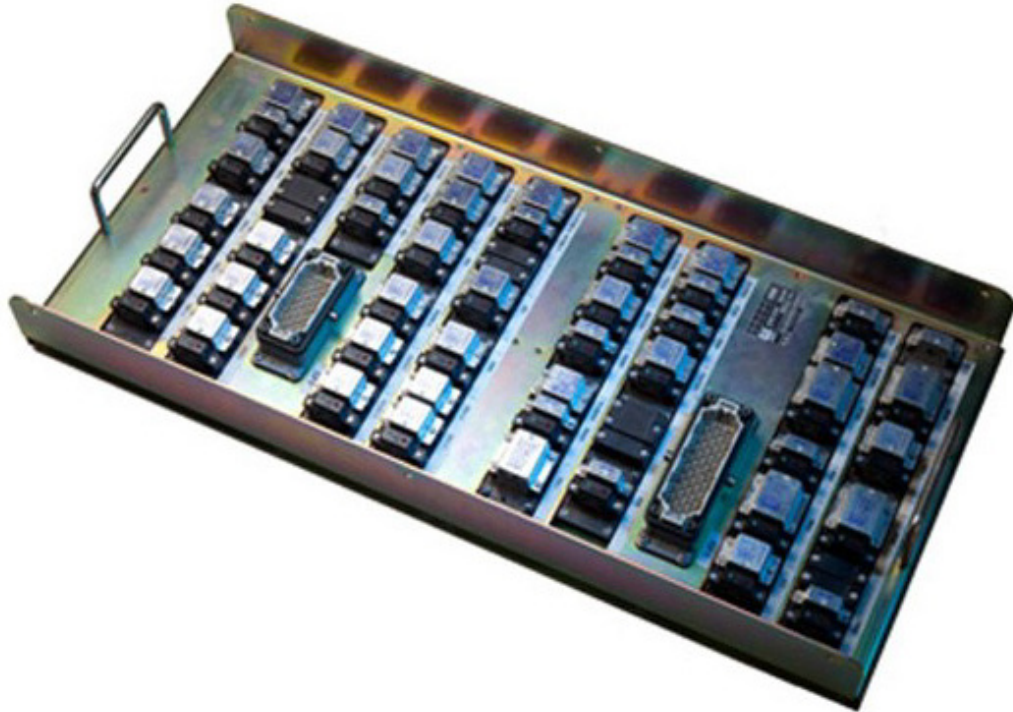


Australian Rail Technology is the Australian Agent for Leach relays and is able to supply relays panels for new Rolling Stock or as a replacement for existing system control.

The relay panel consists of a PCB panel containing the relays either directly attached (solder) or via sockets. This PCB allows for custom logic, interlocks and connectors, this is ideal for known designs.

The benefits are

- Space saving
- High reliability
- Long life
- Hermetically sealed
- Proven in Space, Defence and Rail
- Assembly and subassembly LRU



Advanced features

- Highly integrated designs for significant weight and volume savings.
- Full integration of hermetically sealed relays onto a PCB
- 2,000,000 electrical operations guaranteed
- 2-, 3-, 4-, or 6-pole relays
- Time delay relays available (Delay ON, Delay OFF, Latching, Flashing)
- Voltage sensing relays, with hysteresis.
- 2A-, 5A-, 10A- and 25A- ratings ; low level to 110VDC network voltage
- Sockets available for easy relay removal
- Use of separated transient suppression devices (PCB mounting or plug-in sockets) and other electronic components (e.g. diodes)
- Time delay relay integration (PCB mounting or plug-in sockets)
- Flexible technical approach allows for easy change or modifications of schematics
- Relay panels designed as LRUs for ease of replacement