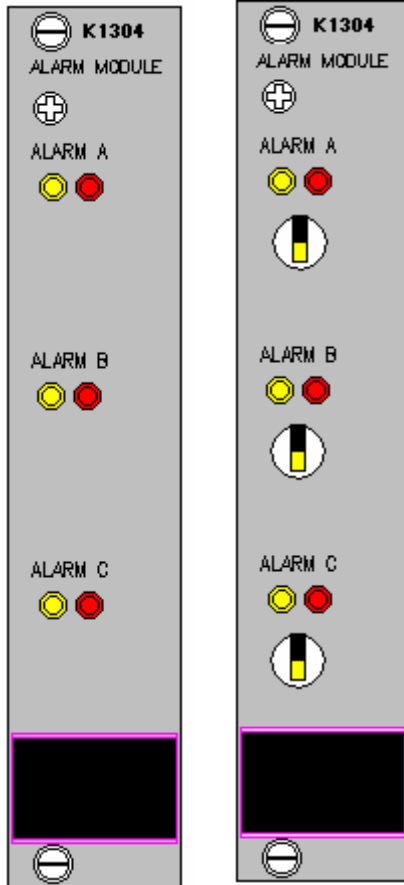


K1304 Alarm Module



The K1304 module provides 3 fully monitored alarm 24V d.c. alarm output circuits. Each output is rated and fused at 1 Amp.

The output circuits are monitored for open and short circuit wiring faults using reverse polarity signalling. The alarm devices are made polarity sensitive and, under normal conditions, the monitoring current flows via the circuit and a 3K9 end-of-line resistor.

When the alarms are required to operate the circuit polarity is reversed by the module.

Two versions of the K1304 are available. The K1304S module is fitted with 3 front panel mounted switches which allow individual testing of the alarm output circuits.

A single R3 control system can accommodate a maximum of 42 K1304 modules.

Each output circuit is provided with a red indicator, which lights when the circuit is active, and an amber indicator which lights in the event of a circuit fault.