



Datasheet

DIN rail 1 level trip amplifier, 4-20mA

RS Stock number 2184447



Features

- 24Vdc Trip Amplifiers, Signal Isolator/Converters
- Symmetric DIN rail mounting units with finger protected terminals designed for use in process control and instrumentation applications. Single or dual level trip amplifiers from a single Input. Each trip can be arranged so that the alarm condition can be above (high trip) or below (low trip) the set point, and that the relay can be either normally energised to de-energise in the alarm condition (fail-safe), or normally de-energised to energise in the alarm condition (non fail-safe).
- signal Isolators/converter; this unit conditions the signal before sending it through an opto-isolated hybrid circuit. Input and output stages are power from separate secondaries of the dc/dc inverter to provide 3 port isolation
- Input and output stages powered from separate secondaries of the supply transformer to provide 3-port isolation
- Dual supply voltage operation
- LED indication of "power on"