



THE LAB EQUIPMENT

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Product Name :

Overcurrent And Earth Fault Relay

Product Code :

SLE/EPS/01



Description :

- The relay module is based on the Micom P122 industrial relay.
- They can also use the relay support software and a suitable computer to program the relay module.
- The relay module is then connected to the fault circuits so tests can be performed.
- The lecturer or student sets up different fault circuits on the Protection and Relay Test Set.
- They then use the keypad and display on the relay module to program it to the settings needed for the tests.
- Most tests are performed using single relays.

The main functions of the Overcurrent and Earth Fault Relay include:

- Three-phase earth and overcurrent: three independent stages.
- The first stage selectable from any of 12 IDMT curves.
- The remaining stages having a direct time characteristic.
- High impedance restricted earth fault.
- Thermal overload protection.
- Negative-phase sequence overcurrent: two independent stages.
- Broken conductor detection.
- Selectable blocking, Undercurrent.
- Trend, fault and disturbance records.
- Circuit monitoring.

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