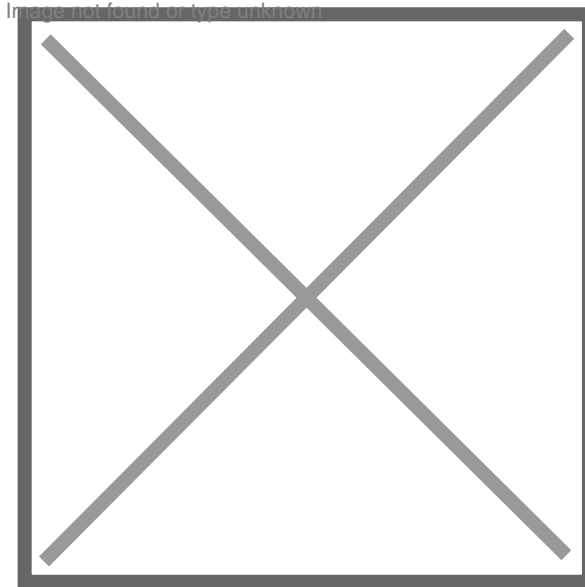


Product Name :

Directional/Non-Directional Overcurrent
Relay

Product Code :

SLE/EPS/13



Description :

- The relay is housed in a robust enclosure with carrying handle.
- The module mounts on the desk area of the Protection and Relay Test Set, and connects to it using a multi-core cable and safety leads.
- 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.
- They can also use the Micom S1 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.
- Most tests are performed using single relays.

The main functions of the Directional/Non-Directional Overcurrent Relay include:

- Three independent stages of directional/non-directional phase overcurrent.
- The first stage may be set to any of 12 IDMT curves, the remaining two having a direct time characteristic.
- Thermal overload protection.
- Undercurrent.
- Undervoltage.
- Overvoltage.
- Negative phase sequence overcurrent.
- Directional/non-directional earth fault.
- Selectable blocking.
- Creating fault and disturbance records.

Contact Science Lab for your Educational School Science Lab Equipments. We are best school science lab equipments suppliers in india, school science lab instruments, school science lab instruments exporter, school science lab instruments manufacturer, school scientific equipments, science educational equipment