



CTP Cable **Termination** Panel MK8

Features

- The MK8 unit uses Hall Effect Devices in place of current transformers
- Apart from the normal input and output connections made to each individual link panel, the MK8 unit requires a 240V 50Hz supply for the control circuitry
- The modern units have a digital instrument with the capability of reading the complex waveforms generated by CCR's by producing a true RMS to DC conversion
- Circuit Current Monitoring is achieved by operation of a single selector switch. This selects each of the five circuits in turn
- Low life cycle costs
- Digital meter rated for complex waveforms
- Safety Locking Mechanism
- Incorporates FAA cut-out switch for easy maintenance
- The switch allows for AGL series circuit to be safely disconnected, isolated or earthed by simple rotation of the connector lid
- Alternative lid is available for use with TMSE unit on MoD sites

Application

The atg CTP is designed for the termination of an external HV series loop circuit cables at the AGL Substation. The unit provides facilities for the connection of external circuits to the source of supply or isolating from and earthing by means of copper links. The unit also monitors currents in the external series circuits.

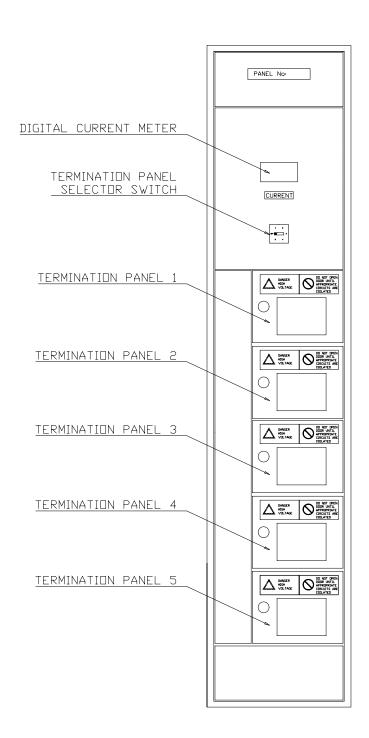
Options

- · Circuit Voltage Monitoring
- Primary Current Tolerance Monitoring with 4-20mA output

Dimensions

Height	1700mm
Width	370mm
Depth	310mm
Weight	80kg

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