

## **British Approvals Board for Telecommunications**

## **CERTIFICATION SCHEME**

Annex to Certificate number: 606406

Parts list:

LPT65 dated March 1 1996

LPT66 dated March 1 1996 LPT67 dated March 1 1996

Circuit diagram:

Part No. 418-66000150 for LPT65 Issue B

Part No. 418-66000160 for LPT66 Issue B Part No. 418-66000170 for LPT67 Issue B

User Guide:

Installation and Operating Instructions for LPT65, LPT66, LPT67

dated 18/5/96

and all subsequent issues of the above relevant technical documentation which have been formally accepted by (or on behalf of) BABT in accordance with the Certification Regulations of the British Approvals Board for Telecommunications.

## Conditions for the validity of this certificate

The Relevant Equipment shall be installed in an enclosure such that:

- a) Any uninsulated electrical connections to and within the enclosure, other than those connected to protective earth, are within a restricted access location as defined in EN60950:1992:clause 1.2.7.3;
- b) Conductive parts of the enclosure, other than those connected to protective earth, shall have a minimum of 1.6mm creepage distance and 1.0mm clearance distance from any uninsulated electrical connection to or within the relevant apparatus;
- c) Conductive parts of the enclosure, other than those connected to protective earth, shall have a minimum of 5mm creepage distance and 4mm clearance distance from any parts conductively connected to a hazardous voltage as defined in EN60950:1992:clause 1.2.8.3;
- d) A protective earth is provided for safety in accordance with EN60950:1992 clause 2.5
- e) A mechanical and fire enclosure is provided, meeting the requirements of EN60950:1992 amd 1&2: clauses 4.2.3; 4.2.4; 4.3.14 and 4.4.5