

Apparatus with one or more particular functions for connection to the British Telecommunications public switched telephone network —

Part 1: Specification for general requirements

UDC 621.395.34.062:621.395.74

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Association of British Telephone Attachment Suppliers Ltd.	Communications Marketing & Servicing Association
Association of Manufacturers Allied to the Electrical and Electronic Industry (BEAMA)	Computing Services Association
British Approvals Board for Telecommunications	Department of Trade and Industry
British Radio & Electronic Equipment Manufacturers' Association	Electronic Equipment Association
British Security Industry Association	Engineering Equipment & Materials Users' Association
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	Telecommunication Engineering & Manufacturing Association (TEMA)
	Telecommunications Managers' Association
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	UK Offshore Operators' Association Ltd.

This British Standard, having been prepared under the direction of the Telecommunications Standards Committee, was published under the authority of the Board of BSI and comes into effect on 29 February 1984

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The following BSI references relate to the work on this standard:
Committee reference TCL/2
Draft for comment 83/60604 DC

ISBN 0 580 13743 0

Amendments issued since publication

Amd. No.	Date of issue	Comments

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Foreword

This British Standard has been prepared under the direction of the Telecommunications Standards Committee. It forms one of a series of British Standards that are being produced following the commencement of liberalization in October 1981 of the supply of certain telecommunications apparatus within the United Kingdom.

This series of standards includes product specifications giving particular requirements for individual items of apparatus, together with standards covering general requirements for the connection of apparatus to the various networks of British Telecommunications. At the present time, these networks include the public switched telephone network, the telex network, the packet switching service, and private circuits leased from British Telecommunications.

The requirements specified in the standards are intended to ensure that apparatus complying with them, when connected to British Telecommunications networks, will neither adversely affect any network nor interfere with the service available to other users. The standards include safety requirements only for the protection of personnel operating the network and for the protection of users from hazards that may arise from the connection of the apparatus to the network.

The multi-part standard to which this Part belongs is intended to specify all the additional functions and facilities that require specifying for approval purposes and that may be added to apparatus submitted for approval for use in conjunction with simple telephones or modems on the British Telecommunications public switched telephone network. There are a large number of possible permutations in the choice of these facilities to form a particular configuration of apparatus. In order to present a coherent range of specifications that is appropriate to this variety of configurations, Part 1 of this standard is used as an essential initial specification and the remaining Parts each specify an additional facility. Part 1 of the standard requires the supplier to state which of these facilities is present on the apparatus submitted for approval so that it is clear which of the subsequent Parts are relevant.

It should be noted that the other Parts of this standard, listed in clause 8 of Part 1, are not all published at the time of publication of Part 1, and although this list represents expectations at the time, it is possible that some of the other Parts may in the event never be published, and that in the course of time additional Parts may be added.

This standard is a product standard and the requirements specified are mandatory when applied to apparatus submitted for approval under the British Telecommunications Act 1981. Attention is drawn to the provisions for items not subject to mandatory requirements in the note to **10.2** of Part 1.

This standard is presented to the Secretary of State for approval under Section 16(1) of the British Telecommunications Act, 1981. It is government policy that, once the Secretary of State's approval has entered into force, apparatus within the scope of an approval standard may be connected to British Telecommunications networks only if it conforms to the technical requirements of that standard and any relevant product standard and if it has been approved by the Secretary of State, British Telecommunications or the British Approvals Board for Telecommunications. The Secretary of State will not normally entertain applications for approval of apparatus. Applications for approval of apparatus should be addressed in the first instance to The Director, British Approvals Board for Telecommunications (BABT), Mark House, The Green, 9-11 Queen's Road, Hersham, Walton-on-Thames, Surrey, KT12 5NA.