

Isolating transformers and safety isolating transformers —

Part 2: Specification for transformers for reduced system voltage

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The preparation of this British Standard was entrusted by the Power Electrical Engineering Standards Policy Committee (PEL/-) to Technical Committee PEL/113, upon which the following boards were represented.

- Association of Consulting Engineers
- British Railways Board
- Electricity Supply Industry in England and Wales
- Institution of Plant Engineers
- Transmission and Distribution Association (BEAMA Ltd.)

The following bodies were also represented in the drafting of the standard, through sub committees and panels:

- British Toy and Hobby Manufacturers' Association Ltd.
- Business Equipment and Information Technology Association
- Department of Trade and Industry (Consumer Safety Unit, CA Division)
- Electrical Installation Equipment Manufacturers' Association (BEAMA Ltd.)
- Electronic Components Industry Federation GAMBICA (BEAMA Ltd.)
- Lighting Industry Federation Ltd.
- Portable Electric Tool Manufacturers' Association

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Foreword

This part of BS 3535 has been prepared under the direction of the Power Electrical Engineering Policy Committee. This Part of BS 3535 together with BS 3535-1 supersedes BS 3535:1962, BS 3052:1958 and BS 4435-2:1969 which are withdrawn. Part 1 is the implementation as a British Standard of European Standard EN 60 742 published by the European Committee for Electrotechnical Standardization (CENELEC).

This part gives requirements for transformers having a centre tapped earth secondary winding (CTE) for use in the UK, as required by UK Electricity Regulations.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.