

Mineral insulated cables with a rated voltage not exceeding 750 V —

Part 2: Terminations —

(Implementation of
CENELEC HD 586.2 S1)

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee GEL/20, Electric cables, upon which the following bodies were represented:

- Association of Consulting Engineers
- Association of Manufacturers of Domestic Electrical Appliances
- BEAMA Electrical Cable and Conductor Accessory Manufacturers' Association
- British Approvals Service for Cables
- British Cable Makers Confederation
- British Plastics Federation
- British Steel Industry
- Department of Trade and Industry (Consumer Safety Unit, CA Division)
- Electricity Association
- Engineering Equipment and Materials Users' Association
- Institution of Electrical Engineers
- London Regional Transport

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

- Association of Manufacturers Allied to the Electrical and Electronic Industry (BEAMA Ltd.)
- British Non-Ferrous Metals Federation
- British Steel plc
- Chartered Institution of Building Services Engineers
- ERA Technology Ltd.
- Electrical Installation Equipment Manufacturers' Association (BEAMA Ltd.)
- Engineering Industries Association
- GAMBICA (BEAMA Ltd.)
- Institution of Incorporated Executive Engineers
- Lighting Industry Federation Ltd.
- London Underground Ltd.
- National Association of Lift Makers
- Portable Electric Tool Manufacturers' Association
- Transmission and Distribution Association (BEAMA Limited)

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 June 1995

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The following BSI references relate to the work on this standard:
Committee reference GEL/20
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Amendments issued since publication

Amd. No.	Date	Comments
9273	November 1996	Indicated by a sideline in the margin

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National foreword

This Part of BS 6207 has been prepared by Technical Committee GEL/20. It implements Harmonization Document HD 586.2 S1:1994, including corrigendum 1995, published by the European Committee for Electrotechnical Standardization (CENELEC).

Part 1 of BS 6207 specifies mineral insulated general wiring cables with copper sheath and copper conductors with rated voltages up to 750 V.

This Part of BS 6207 specifies terminations for use with the cables specified in Part 1.

The foreword of HD 586.2 makes reference to the “date of withdrawal” (dow) of the relevant national standard. In this case, the relevant British Standard is BS 6081:1989, which is withdrawn. For products which have conformed to BS 6081:1989, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 1 April 1996.

Cross-references

Publication referred to	Corresponding British Standard
IEC 423	BS 6053:1981 <i>Specification for outside diameters of conduits for electrical installations and threads for conduits and fittings</i> BS 5501 <i>Electrical apparatus for potentially explosive atmospheres</i>
EN 50014	Part 1:1977 <i>General requirements</i>
EN 50015	Part 2:1977 <i>Oil immersion “o”</i>
EN 50016	Part 3:1977 <i>Pressurized apparatus “p”</i>
EN 50017	Part 4:1977 <i>Powder filling “q”</i>
EN 50018	Part 5:1977 <i>Flameproof enclosure “d”</i>
EN 50019	Part 6:1977 <i>Increased safety “e”</i>
EN 50020	Part 7:1977 <i>Intrinsic safety “i”</i>
HD 586.1 S1	BS 6207 <i>Mineral insulated cables with a rated voltage not exceeding 750 V</i> Part 1:1995 <i>Cables</i>

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the HD title page, pages 2 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.