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Project No. 2024/03622

Responsible committee: GEL/20/17 Electric Cables - Low voltage

Interested committees:

Title: BS IEC 60800/AMD1 Heating cables with a rated voltage up to and including 300/500 V for comfort heating and prevention of ice formation

Please notify the secretary if you are aware of any keywords that might assist in classifying or identifying the standard or if the content of this standard

- i) has any issues related to 3rd party IPR, patent or copyright
- ii) affects other national standard(s)
- iii) requires additional national guidance or information

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Responsible Committee Secretary: **Mr Simon Bounds (BSI)**Direct tel: **0208 996 7281**E-mail: simon.bounds@bsigroup.com

Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

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UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

Submission of Comments

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Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/Figure/ Table/Note	Type of comment	Commend (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	



20/2227/CD

COMMITTEE DRAFT (CD)

PROJECT NUMBER:

IEC 60800/AMD1 ED4

DATE OF CIRCULATION:

2025-01-17

CLOSING DATE FOR COMMENTS:

2025-04-11

SUPERSEDES DOCUMENTS:

20/2223/RR

IEC TC 20 : ELECTRIC CABLES

SECRETARIAT:

Germany

SECRETARY:

Mr Walter Winkelbauer

OF INTEREST TO THE FOLLOWING COMMITTEES:

TC 27

HORIZONTAL FUNCTION(S):

ASPECTS CONCERNED:

Energy Efficiency, Safety

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Recipients of this document are invited to submit, with their comments, notification of any local regulations or technical reasons that may exist and should be considered should this proposal proceed, recognizing that failure to address such requirements could result in the need for new or existing "In Some Countries" clauses. (SEE [AC/22/2007](#) OR [NEW GUIDANCE DOC](#)).

TITLE:

Amendment 1 - Heating cables with a rated voltage up to and including 300/500 V for comfort heating and prevention of ice formation

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**HEATING CABLES WITH A RATED VOLTAGE UP TO
AND INCLUDING 300/500 V FOR COMFORT HEATING AND
PREVENTION OF ICE FORMATION****AMENDMENT 1****FOREWORD**

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Amendment 1 to the IEC 60800:2021 has been prepared by IEC technical committee
20: Electric cables.

This amendment constitutes editorial improvements, and some technical modifications to a selection of tests and requirements.

The text of this Amendment is based on the following documents:

Draft	Report on voting
20/XX/FDIS	20/XX/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.