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Responsible committee: W/- Miscellaneous Standards

Interested committees:

Title: BS EN IEC 60384-14-1 Fixed capacitors for use in electronic equipment

Part 14-1: Blank detail specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains - Assessment level DZ

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

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- ii) affects other national standard(s)
- iii) requires additional national guidance or information

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Responsible Committee Secretary: **Committee Service Centre (BSI)**
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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 Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.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

- **Annotated drafts are not acceptable and will be rejected.**
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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.	



40/3149/CD

COMMITTEE DRAFT (CD)

PROJECT NUMBER:

IEC 60384-14-1 ED4

DATE OF CIRCULATION:

2024-06-21

CLOSING DATE FOR COMMENTS:

2024-08-16

SUPERSEDES DOCUMENTS:

40/3040/RR

IEC TC 40 : CAPACITORS AND RESISTORS FOR ELECTRONIC EQUIPMENT

SECRETARIAT:

Netherlands

SECRETARY:

Mr Ronald Drenthen

OF INTEREST TO THE FOLLOWING COMMITTEES:

PROPOSED HORIZONTAL STANDARD:

☐

Other TC/SCs are requested to indicate their interest, if any, in this CD to the secretary.

FUNCTIONS CONCERNED:

☐ EMC

☐ ENVIRONMENT

☐ QUALITY ASSURANCE

☐ 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:

Fixed capacitors for use in electronic equipment - Part 14-1: Blank detail specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains - Assessment level DZ

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CONTENTS

FOREWORD	3
INTRODUCTION	5
0 Blank detail specification	5
0.1 General	5
0.2 Identification of the detail specification	5
0.3 Identification of the capacitor	5
1 Scope	7
2 Normative references	7
3 Terms and definitions	7
4 General information	7
4.1 Recommended method(s) of mounting (to be inserted)	7
4.2 Dimensions	7
4.3 Ratings and characteristics	8
4.4 Marking	8
4.5 Ordering information	8
4.6 Certified records of released lots	8
4.7 Additional information (not required for inspection purposes)	8
4.8 Requirements in the case that the components are qualified according to Annex H or Annex I of IEC 60384-14:2023	8
4.8.1 Additional requirements for use in DC applications	8
4.8.2 Additional requirements for use under high humidity operating conditions	9
4.9 Additional or increased severities or requirements to those specified in the generic and/or sectional specification	9
5 Inspection requirements	10
5.1 Qualification approval	10
5.2 Quality conformal inspection schedules	10
5.3 Requalification	14
Annex A (normative) Declaration of design	15
Annex X (informative) Cross-references for references to the previous edition of this document	16
Table 1 – Other characteristics	9
Table 2 – Test schedule for lot-by-lot tests (Groups A and B inspection) – Assessment level DZ	10
Table 3 – Test schedule for periodic tests (Group C inspection) – Assessment level DZ (1 of 4)	11
Table X.1 – Reference to IEC 60384-14-1 for clause/subclause or annex	16
Table X.2 – Reference to IEC 60384-14-1 for table	16

INTERNATIONAL ELECTROTECHNICAL COMMISSION

FIXED CAPACITORS FOR USE IN ELECTRONIC EQUIPMENT –**Part 14-1: Blank detail specification – Fixed capacitors for
electromagnetic interference suppression and connection
to the supply mains – Assessment level DZ**

FOREWORD

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International Standard IEC 60384-14-1 has been prepared by IEC technical committee 40: Capacitors and resistors for electronic equipment.

This fourth edition cancels and replaces the third edition published in 2016 and constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) The tables for dimensions have been replaced with a guidance text in the document.
- b) The possibility to give the requirements for the service in DC applications and in high humidity conditions have been added.

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

FDIS	Report on voting
40/XX/FDIS	40/XX/RVD

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

A list of all parts in the IEC 60384 series, published under the general title *Fixed capacitors for use in electronic equipment*, can be found on the IEC website.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC website under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

The National Committees are requested to note that for this publication the stability date is

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