



DPC: 24 / 30488529 DC

BSI Group Headquarters

389 Chiswick High Road London W4 4AL

Tel: +44 (0)20 8996 9000

Fax: +44 (0)20 8996 7400

www.bsigroup.com

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Interested committees:

Title: BS HD 60364-7-725 Low-voltage electrical installations

Part 7-725: Requirements for special installations or locations - Resilient power supply system

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Responsible Committee Secretary: **Mr Mark Coles (IET) (BSI)**
Direct tel: **01438 767643**
E-mail: mcoles@theiet.org

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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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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.	



64/2653/CD

COMMITTEE DRAFT (CD)

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2024-03-01

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2024-04-26

SUPERSEDES DOCUMENTS:

64/2555/NP, 64/2576/RVN

IEC TC 64 : ELECTRICAL INSTALLATIONS AND PROTECTION AGAINST ELECTRIC SHOCK

SECRETARIAT:

Germany

SECRETARY:

Mr Wolfgang Niedenzu

OF INTEREST TO THE FOLLOWING COMMITTEES:

TC 8,SC 8B,TC 20,SC 22G,SC 22H,TC 23,SC 23A,SC 23B,SC 23E,SC 23G,SC 23H,SC 23J,SC 23K,SC 32B,TC 34,SC 37A,TC 69,TC 82,TC 85,TC 120,TC 121,SC 121A,SC 121B,PC 128,SyC Smart Cities,SyC Smart Energy

PROPOSED HORIZONTAL STANDARD:



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

FUNCTIONS CONCERNED:

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☐ ENVIRONMENT

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☒ SAFETY

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TITLE:

IEC 60364 Low-voltage electrical installations – Part 7-725: Requirements for special installations or locations - Resilient power supply system

NOTE FROM TC/SC OFFICERS:

The next meeting of IEC TC64 PT725 is planned for 28th-30th May, 2024 in Kyoto (JP)

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

LOW-VOLTAGE ELECTRICAL INSTALLATIONS

**Part 7-725: Requirements for special installations or locations
- Resilient power supply system**

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- a) ...;
- b)

The text of this [...International Standard, Technical Specification: specify document type...] is based on the following documents:

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

121
122 Full information on the voting for its approval can be found in the report on voting indicated in
123 the above table.

124 The language used for the development of this [...International Standard, Technical
125 Specification: specify document type...] is English [change language if necessary].

126 This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in
127 accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available
128 at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are
129 described in greater detail at www.iec.ch/publications.

130 The committee has decided that the contents of this document will remain unchanged until the
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- 133 • reconfirmed,
- 134 • withdrawn,
- 135 • replaced by a revised edition, or
- 136 • amended.

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INTRODUCTION

For the purpose of this part of IEC 60364 (IEC 60364-7-725) the requirements of the general Parts 1 to 6 and Part 8 of IEC 60364 apply.

The IEC 60364-7-7XX parts of IEC 60364 contain particular requirements for special installations or locations which are based on the requirements of the general parts of IEC 60364 (IEC 60364-1 to IEC 60364-6 and IEC 60364-8). These IEC 60364-7-7XX parts are considered in conjunction with the requirements of the general parts.

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