BS EN 60549:2013

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High-voltage fuses for the external protection of shunt capacitors

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National foreword

This British Standard is the UK implementation of EN 60549:2013. It is identical to IEC 60549:2013. It supersedes BS 5564:1978, which will be withdrawn on 28 May 2016.

The UK participation in its preparation was entrusted to Technical Committee PEL/32, Fuses.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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EUROPEAN STANDARD

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EUROPÄISCHE NORM

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English version

High-voltage fuses for the external protection of shunt capacitors
(IEC 60549:2013)

Coupe-circuit à fusibles haute tension destinés à la protection externe des condensateurs shunt
(CEI 60549:2013)

Hochspannungssicherungen für den externen Schutz von Parallelkondensatoren
(IEC 60549:2013)

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CENELEC
European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Foreword

The text of document 32A/294/CDV, future edition 2 of IEC 60549, prepared by SC 32A, "High voltage fuses", of IEC/TC 32, "Fuses" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60549:2013.

The following dates are fixed:

• latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement	(dop)	2014-02-28
• latest date by which the national standards conflicting with the document have to be withdrawn	(dow)	2016-05-28

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The text of the International Standard IEC 60549:2013 was approved by CENELEC as a European Standard without any modification.

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Annex ZA
(normative)

Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

Publication	Year	Title	EN/HD	Year
IEC 60282-1	2009	High-voltage fuses - Part 1: Current-limiting fuses	EN 60282-1	2009
IEC 60282-2	-	High-voltage fuses - Part 2: Expulsion fuses	-	-
IEC 60871-1	-	Shunt capacitors for a.c. power systems having a rated voltage above 1 000 V - Part 1: General	EN 60871-1	-

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