

BS EN 50491-3:2009



BSI Standards Publication

General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS)

Part 3: Electrical safety requirements

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National foreword

This British Standard is the UK implementation of EN 50491-3:2009. Together with BS EN 50491-5-1:2010, BS EN 50491-5-2:2010 and BS EN 50491-5-3:2010, it partially supersedes BS EN 50090-2-2:1996+A2:2007.

The UK participation in its preparation was entrusted to Technical Committee IST/6, Data communications.

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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Compliance with a British Standard cannot confer immunity from legal obligations.

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Amendments issued since publication

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English version

**General requirements for Home and Building Electronic Systems (HBES)
and Building Automation and Control Systems (BACS) -
Part 3: Electrical safety requirements**

Exigences générales relatives aux
systèmes électroniques pour les foyers
domestiques et les bâtiments (HBES)
et aux Systèmes de Gestion Technique
du Bâtiment (SGTB) -
Partie 3: Exigences de sécurité électrique

Allgemeine Anforderungen
an die Elektrische Systemtechnik
für Heim und Gebäude (ESHG) und an
Systeme der Gebäudeautomation (GA) -
Teil 3: Anforderungen an die elektrische
Sicherheit

This European Standard was approved by CENELEC on 2009-03-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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CENELEC

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

Central Secretariat: Avenue Marnix 17, B - 1000 Brussels