

Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz —

**Part 2-2: Immunity requirements for
mains communications equipment and
systems operating in the range of
frequencies 95 kHz to 148,5 kHz and
intended for use in industrial
environments**

The European Standard EN 50065-2-2:2003, with the incorporation of amendment A1:2005, has the status of a British Standard

ICS 33.040.30

National foreword

This British Standard was published by BSI. It is the UK implementation of EN 50065-2-2:2003, including corrigenda August 2003, October 2006, and amendment A1:2005.

The start and finish of text introduced or altered by CENELEC amendment is indicated in the text by tags **A1** **A1**. Tags indicating changes to CENELEC text carry the number of the CEN amendment. For example, text altered by CENELEC amendment A1 is indicated in the text by **A1** **A1**.

The UK participation in its preparation was entrusted to Technical Committee PEL/205, Mains signalling, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the BSI Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Search” facility of the *BSI Electronic Catalogue* or of British Standards Online.

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

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

Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 17 and a back cover.

The BSI copyright date displayed in this document indicates when the document was last issued.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 11 April 2003

© BSI 2007

ISBN 0 580 41579 1

Amendments issued since publication

Amd. No.	Date	Comments
14798 Corrigendum No. 1	28 November 2003	Corrections to Tables 2a and 2b, item c) Units column
16004	31 January 2007	See national foreword