

Railway applications — Insulation coordination —

Part 2: Overvoltages and related protection

ICS 29.080.30; 29.280; 45.020

National foreword

This British Standard is the UK implementation of EN 50124-2:2001, incorporating corrigendum May 2010.

The UK participation in its preparation was entrusted to Technical Committee GEL/9, Railway electrotechnical applications.

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.

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

This British Standard, having been prepared under the direction of the Electrotechnical Sector Committee, was published under the authority of the Standards Committee and comes into effect on 15 May 2001

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Date	Comments
31 August 2010	Implementation of CENELEC corrigendum May 2010; Addition of Annex ZZ

English version

**Railway applications — Insulation coordination
Part 2: Overvoltages and related protection**

Applications ferroviaires —
Coordination de l'isolement
Partie 2: Surtensions et protections
associées

Bahnanwendungen —
Isolationskoordination
Teil 2: Überspannungen und geeignete
Schutzmaßnahmen

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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

This European Standard was prepared by the Technical Committee CENELEC TC 9X, Electrical and electronic applications in railways.

The text of the draft was submitted to the formal vote and was approved by CENELEC as EN 50124-2 on 1998-10-01.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 2001-10-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2002-10-01

Annexes designated “informative” are given for information only. In this standard, annex A is informative.

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