

Railway applications — Fixed installations — D.C. switchgear —

Part 1: General

The European Standard EN 50123-1:2003 has the status of a British Standard

ICS 29.120.60; 45.020

National foreword

This British Standard is the official English language version of EN 50123-1:2003. It supersedes BS EN 50123-1:1996 which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee GEL/9, Railway electrotechnical applications, to Subcommittee GEL/9/3, Fixed equipment, 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 the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this subcommittee 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 does not of itself confer immunity from legal obligations.

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

Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 46, an inside back cover and a back cover.

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

Amendments issued since publication

Amd. No.	Date	Comments

© BSI 11 July 2003

EUROPEAN STANDARD

EN 50123-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2003

ICS 29.120.60; 45.020

Supersedes EN 50123-1:1995

English version

**Railway applications –
Fixed installations – D.C. switchgear
Part 1: General**

Applications ferroviaires –
Installations fixes –
Appareillage à courant continu
Partie 1: Généralités

Bahnanwendungen –
Ortsfeste Anlagen –
Gleichstrom-Schalteinrichtungen
Teil 1: Allgemeines

This European Standard was approved by CENELEC on 2002-09-01. 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.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels