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National Standards Authority of Ireland

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RAILWAY APPLICATIONS -

FIXED INSTALLATIONS - D.C. SWITCHGEAR

PART 5: SURGE ARRESTERS AND

LOW-VOLTAGE LIMITERS FOR SPECIFIC

USE IN D.C. SYSTEMS

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on March 28, 2003

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EUROPEAN STANDARD

EN 50123-5

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2003

ICS 29.120.60; 45.020

Supersedes EN 50123-5:1997 + A1:1999

English version

Railway applications – Fixed installations - D.C. switchgear Part 5: Surge arresters and low-voltage limiters for specific use in d.c. systems

Applications ferroviaires – Installations fixes – Appareillage à courant continu Partie 5: Parafoudres et limiteurs de tension pour utilisation spécifique dans les systèmes à courant continu Bahnanwendungen – Ortsfeste Anlagen – Gleichstrom-Schalteinrichtungen Teil 5: Überspannungsableiter und Niederspannungsbegrenzer für spezielle Verwendung in Gleichstromsystemen

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CENELEC

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

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EN 50123-5:2003

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Foreword

This European Standard was prepared by SC 9XC, Electric supply and earthing systems for public transport equipment and ancillary apparatus (fixed installations), of the Technical Committee CENELEC TC 9X, Electrical and electronic applications for railways.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 50123-5 on 2002-09-01.

This European Standard supersedes EN 50123-5:1997 + A1:1999.

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)	2003-09-01	
-	latest date by which the national standards conflicting with the EN have to be withdrawn	(dow)	2005-09-01	

This Part 5 is to be used in conjunction with EN 50123-1:2003, with EN 60099-1:12994 and with EN 60099-4:1993.

Annexes designated "informative" are given for information only. In this standard, annexes A and B are informative. This is a free page sample. Access the full version online.



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