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National Standards Authority of Ireland

IRISH STANDARD

I.S. 60077-5:2003

ICS 45.060

National Standards
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RAILWAY APPLICATIONS - ELECTROTECHNICAL EQUIPMENT FOR ROLLING STOCK PART 5: ELECTROTECHNICAL COMPONENTS - RULES FOR HV FUSES (IEC 60077-5:2003)

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EUROPEAN STANDARD **EN 60077-5**

NORME EUROPÉENNE

EUROPÄISCHE NORM September 2003

ICS 45.060

English version

Railway applications - Electrotechnical equipment for rolling stock Part 5: Electrotechnical components - Rules for HV fuses

(IEC 60077-5:2003)

Applications ferroviaires - Equipements électriques du matériel roulant Partie 5: Composants électrotechniques - Règles pour les fusibles à haute tension (CEI 60077-5:2003)

Bahnanwendungen - Elektrische Betriebsmittel auf Bahnfahrzeugen Teil 5: Elektrotechnische Bauteile - Regeln für Hochspannungssicherungen (IEC 60077-5:2003)

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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

The text of document 9/752/FDIS, future edition 1 of IEC 60077-5, prepared by IEC TC 9, Electrical equipment and systems for railways, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60077-5 on 2003-09-01.

This standard should be read in conjunction with EN 60077-1:2002 and EN 60077-2:2002.

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)	2004-06-01
– latest date by which the national standards conflicting with the EN have to be withdrawn	(dow)	2006-09-01

Annexes designated "normative" are part of the body of the standard.
Annexes designated "informative" are given for information only.
In this standard, annexes A and ZA are normative and annexes B to D are informative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60077-5:2003 was approved by CENELEC as a European Standard without any modification.

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Annex ZA
(normative)

Normative references to international publications with their corresponding European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

Publication	Year	Title	EN/HD	Year
IEC 60050-441	1984	International Electrotechnical Vocabulary (IEV) Chapter 441: Switchgear, controlgear and fuses	-	-
IEC 60050-811	1991	Chapter 811: Electric traction	-	-
IEC 60077-1 (mod)	1999	Railway applications - Electric equipment for rolling stock Part 1: General service conditions and general rules	EN 60077-1	2002
IEC 60077-2 (mod)	1999	Part 2: Electrotechnical components - General rules	EN 60077-2	2002
IEC 60269-1	1998	Low-voltage fuses Part 1: General requirements	EN 60269-1	1998
IEC 60282-1	2002	High-voltage fuses Part 1: Current-limiting fuses	EN 60282-1	2002
IEC 60850	2000	Railway applications - Supply voltages of traction systems	-	-
IEC 61373	1999	Railway applications - Rolling stock equipment - Shock and vibration tests	EN 61373	1999
ISO 3	1973	Preferred numbers - Series of preferred numbers	-	-

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