



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 50306-1:2002

ICS 13.220.40
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National Standards
Authority of Ireland
Dublin 9
Ireland

Tel (01) 807 3800
Tel (01) 807 3838

**RAILWAY APPLICATIONS -
RAILWAY ROLLING STOCK CABLES HAVING
SPECIAL FIRE PERFORMANCE - THIN WALL
PART 1: GENERAL REQUIREMENTS**

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EUROPEAN STANDARD

EN 50306-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2002

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English version

**Railway applications -
Railway rolling stock cables having special fire performance -
Thin wall
Part 1: General requirements**

Applications ferroviaires -
Câbles pour matériel roulant ferroviaire
ayant des performances particulières
de comportement au feu -
Isolation mince
Partie 1: Prescriptions générales

Bahnanwendungen -
Kabel und Leitungen für
Schienenfahrzeuge mit verbessertem
Verhalten im Brandfall -
Reduzierte Isolierwanddicken
Teil 1: Allgemeine Anforderungen

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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

Foreword

This European Standard was prepared by Working Group 12, Railway cables, of Technical Committee CENELEC TC 20, Electric cables, as part of the overall programme of work in 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 50306-1 on 2002-06-01.

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) 2003-07-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2008-07-01

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Annexes designated "informative" are given for information only.
In this standard, annex A is normative and annex B is informative.

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