



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 50123-7-2:2003

ICS 29.280

RAILWAY APPLICATIONS -
FIXED INFRASTRUCTURES - D.C. SYSTEMS - PART
PART 7-2 MEASUREMENT, CONTROL AND
PROTECTION DEVICES FOR SPECIFIC USE
IN D.C. TRACTION SYSTEMS -
**ISOLATING CURRENT TRANSDUCERS AND
OTHER CURRENT MEASURING DEVICES**

*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 50123-7-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2003

ICS 29.280

Supersedes EN 50123-7-2:1999

English version

**Railway applications –
Fixed installations – D.C. switchgear
Part 7-2: Measurement, control and protection devices
for specific use in d.c. traction systems –
Isolating current transducers and
other current measuring devices**

Applications ferroviaires –
Installations fixes –
Appareillage à courant continu
Partie 7-2: Appareils de mesure,
de commande et de protection pour
usage spécifique dans les systèmes
de traction à courant continu –
Transducteurs et autres appareils
de mesure de courant

Bahnanwendungen –
Ortsfeste Anlagen –
Gleichstrom-Schaltanlagen
Teil 7-2: Mess-, Steuer- und
Schutzeinrichtungen in Gleichstrom-
Bahnanlagen –
Messumformer für Strommessung und
andere Strommessenrichtungen

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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 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 50123-7-2 on 2002-09-01.

This European Standard supersedes EN 50123-7-2:1999.

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with the EN have to be withdrawn (dow) 2005-09-01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 7-2 is to be used in conjunction with EN 50123-1:2003.

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