



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 50290-2-22:2001

ICS 29.035.20  
33.120.10

**COMMUNICATION CABLES**  
**PART 2-22: COMMON DESIGN RULES AND**  
**CONSTRUCTION - PVC SHEATHING**  
**COMPOUNDS**

National Standards  
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**National Standards Authority of Ireland**

**AMENDMENT**

**I.S. EN 50290-2-22/A1:2007**

ICS 29.035.20  
33.120.10

**COMMUNICATION CABLES -- PART 2-22:  
COMMON DESIGN RULES AND  
CONSTRUCTION - PVC SHEATHING  
COMPOUNDS**

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EUROPEAN STANDARD

**EN 50290-2-22/A1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2007

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ICS 29.035.20; 33.120.10

English version

**Communication cables -  
Part 2-22: Common design rules and construction -  
PVC sheathing compounds**

Câbles de communication -  
Partie 2-22: Règles de conception  
communes et de construction -  
Mélanges en PVC pour gainage

Kommunikationskabel -  
Teil 2-22: Gemeinsame Regeln  
für Entwicklung und Konstruktion -  
PVC-Mantelmischungen

This amendment A1 modifies the European Standard EN 50290-2-22:2001; it was approved by CENELEC on 2007-03-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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 amendment 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, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the 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**

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## Foreword

This amendment to the European Standard EN 50290-2-22:2001 was prepared by the Technical Committee CENELEC TC 46X, Communication cables.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as amendment A1 to EN 50290-2-22:2001 on 2007-03-01.

The following dates were fixed:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2008-03-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2010-03-01

This amendment introduces respectively new PVC sheathing compound Grade for high temperature and oil resistance.

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