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Standards

Irish Standard  
I.S. EN 50525-2-42:2011

Electric cables - Low voltage energy cables of rated voltages up to and including 450/750 V ( $U_0/U$ ) -- Part 2-42: Cables for general applications - Single core non-sheathed cables with crosslinked EVA insulation

## I.S. EN 50525-2-42:2011

*Incorporating amendments/corrigenda issued since publication:*

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EUROPEAN STANDARD

**EN 50525-2-42**

NORME EUROPÉENNE

EUROPÄISCHE NORM

May 2011

ICS 29.060.20

Supersedes HD 22.7 S2:1995 + A1:1999 + A2:2004

English version

**Electric cables -  
Low voltage energy cables of rated voltages up to and including 450/750 V  
( $U_0/U$ ) -  
Part 2-42: Cables for general applications -  
Single core non-sheathed cables with crosslinked EVA insulation**

Câbles électriques -  
Câbles d'énergie basse tension de tension  
assignée au plus égale à 450/750 V  
( $U_0/U$ ) -  
Partie 2-42: Câbles pour applications  
générales -  
Conducteurs isolés en matériau EVA  
réticulé

Kabel und Leitungen -  
Starkstromleitungen mit Nennspannungen  
bis 450/750 V ( $U_0/U$ ) -  
Teil 2-42: Starkstromleitungen für  
allgemeine Anwendungen -  
Ader- und Verdrahtungsleitungen mit  
vernetzter EVA-Isolierung

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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**

This European Standard was prepared by the Technical Committee CENELEC TC 20, Electric cables.

The text of the draft was submitted to the formal vote and was approved by CENELEC as EN 50525-2-42 on 2011-01-17.

This document, which is one of a multipart series, supersedes HD 22.7 S2:1995 + A1:1999 + A2:2004.

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The following dates were fixed:

- latest date by which the EN has to be implemented  
at national level by publication of an identical  
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  - latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2014-01-17
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