BS EN 50525-2-71:2011



BSI Standards Publication

Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U_0/U)

Part 2-71: Cables for general applications
— Flat tinsel cables (cords) with
thermoplastic PVC insulation



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National foreword

This British Standard is the UK implementation of EN 50525-2-71:2011.

In the UK, the BS EN 50525 series of standards contain complex supersession details. The table below best summarizes the relationship between these standards:

Part 1 together with	Supersedes
2-81	BS 638-4:1996
2-41, 2-42	BS 6007: 2006
2-11 (in part), 2-12, 2-21 (in part), 2-71	BS 6500:2000
2-11 (in part), 2-21 (in part), 2-51 (in part), 2-83, 3-21	BS 7919:2001
2-31, 2-51 (in part)	BS 6004:2000
3-41	BS 7211:1998
2-22, 2-72, 2-82, 3-11, 3-31	None

NOTE All British Standards will remain current until they are withdrawn on 31 December 2012. British Standards in bold are only partially superseded, and new editions of BS 6004 and BS 7211 will be introduced on 1 January 2013.

National Annex NA (informative) gives information on the origins and identification of particular cable types.

The UK participation in its preparation was entrusted to Technical Committee GEL/20/17, Electric Cables - Low voltage.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Compliance with a British Standard cannot confer immunity from legal obligations.

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Amendments issued since publication

Date Text affected

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 50525-2-71

May 2011

ICS 29.060.20

Supersedes HD 21.5 S3:1994 (partially) + A1:1999 (partially) + A2:2001 (partially)

English version

Electric cables -

Low voltage energy cables of rated voltages up to and including 450/750 V (U_0/U) -

Part 2-71: Cables for general applications - Flat tinsel cables (cords) with thermoplastic PVC insulation

Câbles électriques -Câbles d'énergie basse tension de tension assignée au plus égale à 450/750 V (*U*₀/*U*) -

Partie 2-71: Câbles pour applications générales -

Câbles plats pour cordons à fil rosette, isolés en PVC thermoplastique

Kabel und Leitungen Starkstromleitungen mit Nennspannungen
bis 450/750 V (*U*₀/*U*) Teil 2-71: Starkstromleitungen für
allgemeine Anwendungen Lahnlitzen-Leitungen mit
thermoplastischer PVC-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 50525-2-71 on 2011-01-17.

This document, which is one of a multipart series, supersedes Clause 2 of HD 21.5 S3:1994 + A1:1999 + A2:2001.

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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 national standard or by endorsement

(dop) 2012-01-17

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2014-01-17