
Elektroenergetski, krmilni in komunikacijski kabli - Kabli za splošno uporabo za gradbena dela glede na zahteve za odpornost proti požaru - Dopolnilo A1

Power, control and communication cables - Cables for general applications in construction works subject to reaction to fire requirements

Starkstromkabel und -leitungen, Steuer- und Kommunikationskabel - Kabel und Leitungen für allgemeine Anwendungen in Bauwerken in Bezug auf die Anforderungen an das Brandverhalten

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Câbles d'énergie, de commande et de communication - Câbles pour applications générales dans les ouvrages de construction soumis aux exigences de réaction au feu

Ta slovenski standard je istoveten z: EN 50575:2014/A1:2016

ICS:

13.220.50	Požarna odpornost gradbenih materialov in elementov	Fire-resistance of building materials and elements
29.060.20	Kabli	Cables

SIST EN 50575:2014/A1:2016 en

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[SIST EN 50575:2014/A1:2016](https://standards.iteh.ai/catalog/standards/sist/85343f86-c84b-4ab5-b770-f809c7aa999a/sist-en-50575-2014-a1-2016)

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EUROPEAN STANDARD

EN 50575:2014/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2016

ICS 29.060.20; 13.220.50

English Version

Power, control and communication cables - Cables for general applications in construction works subject to reaction to fire requirements

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This amendment A1 modifies the European Standard EN 50575:2014; it was approved by CENELEC on 2016-03-24. 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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

[SIST EN 50575:2014/A1:2016](https://standards.iteh.ai/catalog/standards/sist/85343f86-c84b-4ab5-b770-1d07c9a27a1c/en-50575-2014-a1-2016)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

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European foreword

This document (EN 50575:2014/A1:2016) has been prepared by CLC/TC 20 "Electric cables".

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2017-03-24
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2019-03-24

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC [and/or CEN] shall not be held responsible for identifying any or all such patent rights.

This document has been prepared under a mandate given to CEN-CENELEC by the European Commission and the European Free Trade Association, and supports EU Regulation.

For the relationship with EU Regulation see informative Annex ZZ, which is an integral part of EN 50575:2014.

In its relation to European legislation this standard only covers essential characteristics covered by Regulation EU 305/2011. Additional relevant Directives and Regulations (for instance LVD) may be applicable and impose supplementary requirements.

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EN 50575:2014/A1:2016**1 Modifications to the Foreword**

Replace "Foreword" with "European Foreword".

Replace the three last paragraphs of the Foreword:

"This document has been prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For the relationship with EU Directive(s) see informative Annex ZZ, which is an integral part of this document.

Performance characteristics other than those covered by the standard may be subject to the provisions of other relevant directives and Regulations, for example the Low Voltage directive (2006/95/EC)."

with the following new paragraphs:

"This document has been prepared under a mandate given to CEN-CENELEC by the European Commission and the European Free Trade Association, and supports EU Regulation.

For the relationship with EU Regulation see informative Annex ZZ, which is an integral part of this document.

In its relation to European legislation this standard only covers essential characteristics covered by Regulation EU 305/2011. Additional relevant Directives and Regulations (for instance LVD) may be applicable and impose supplementary requirements."

2 Modification to ZZ.2.1, Systems of AVCP

Replace Table ZZ.2 ("Systems of AVCP"), with the following one (in which the additional line "For uses subject to regulations on dangerous substances" and the related AVCP system 3 were added):

"

Product	Intended use	Levels or classes of performance	AVCP system(s)
Power, control and communication cables	For uses subject to regulations on reaction to fire	A _{ca} , B1 _{ca} , B2 _{ca} , C _{ca} ,	1+
		D _{ca} , E _{ca} ,	3
		F _{ca}	4
	For uses subject to regulations on dangerous substances		3

System 1+: See Regulation (EU) No. 305/2011 (CPR) Annex V,1.1 as amended.
 System 3: See Regulation (EU) No. 305/2011 (CPR) Annex V,1.4 as amended.
 System 4: See Regulation (EU) No. 305/2011 (CPR) Annex V,1.5 as amended.

"