



SLOVENSKI STANDARD
SIST HD 21.1 S2:1998/A7:1998

01-februar-1998

**Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V
- Part 1: General requirements - Amendment A7**

Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V -- Part
1 : General requirements

Polyvinylchlorid-isolierte Leitungen mit Nennspannungen bis 450/750 V -- Teil 1:
Allgemeine Anforderungen

Conducteurs et câbles isolés au polychlorure de vinyle, de tension assignée au plus
égale à 450/750 V -- Partie 1: Prescriptions générales

<https://standards.iteh.ai/catalog/standards/sist/cd90bb00-09d0-46de-941a-2fac133514a5/sist-hd-21-1-s2-1998-a7-1998>

Ta slovenski standard je istoveten z: HD 21.1 S2:1990/A7:1992

ICS:

29.060.20 Kabli Cables

SIST HD 21.1 S2:1998/A7:1998 en

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[SIST HD 21.1 S2:1998/A7:1998](https://standards.iteh.ai/catalog/standards/sist/cd90bb00-09d0-46de-941a-2fac133514a5/sist-hd-21-1-s2-1998-a7-1998)

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HARMONIZATION DOCUMENT

HD 21.1 S2/A7

DOCUMENT D'HARMONISATION

HARMONISIERUNGSDOKUMENT

April 1992

UDC (621.315.211.2+621.315.32)027.475-036.743.22-777.001.2.002.2 (083.71)(083.73)

Descriptors: see overleaf

ENGLISH VERSION

POLYVINYL CHLORIDE INSULATED CABLES OF RATED
VOLTAGES UP TO AND INCLUDING 450/750 V
PART 1: GENERAL REQUIREMENTS



REPUBLIKA SLOVENIJA
MINISTRSTVO ZA ZNANOST IN TEHNOLOGIJO
Urad RS za standardizacijo in meroslovje
LJUBLJANA

SIST..... HD 21.1 S2/A7.....
PREVZET PO METODI RAZGLASITVE

Conducteurs et câbles isolés
au polychlorure de vinyle, de
tension assignée au plus égale
à 450/750 V
Première partie: Prescriptions
générales

Polyvinylchlorid-isolierte
Leitungen mit Nennspannungen bis -02- 1998
450/750 V
Teil 1: Allgemeine Anforderungen

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SIST HD 21.1 S2:1998/A7:1998

This amendment modifies the Harmonization Document HD 21.2 S2:1990. It was approved by CENELEC on 1992-03-24. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for implementation of this amendment on a national level.

Up-to-date lists and bibliographical references concerning national implementation may be obtained on application to the Central Secretariat or to any CENELEC member.

This amendment exists in three official versions (English, French and German).

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and 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

Descriptors: Conductor, cable, flexible cable, rigid cable, single core cable, multicore cable, conductor material, flat cable, tinsel cord, compound, polyvinyl chloride, insulation compound, type test, sample test, routine test, nominal voltage, mark, common marking, identification, colour scheme, construction, insulation, filler, sheath, covering, internal covering, extruded covering, thickness, mean value, specified value, electrical resistance, test, tensile strength, elongation at break, ageing, loss of mass, non contamination, heat shock, pressure, high temperature, low temperature, elongation at low temperature, complete cable, overall dimensions, bending, flexing, voltage test, insulation resistance, absence of short circuits, spark (test), snatch (test), separation of cores, test (under fire (conditions), guide to use

FOREWORD

Following a decision taken by CENELEC Technical Committee TC 20 at their meeting in Vienna in November 1990 some supplementary common modifications to the International Standard IEC 227-1:1979 were submitted to the CENELEC Unique Acceptance Procedure (UAP) in July 1991 for acceptance as an amendment to HD 21.1 S2:1990.

The text of the draft was approved by CENELEC as amendment A7 to HD 21.1 S2:1990 on 24 March 1992.

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The following dates were fixed:

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- latest date of announcement
of the amendment at national level 1 S2:1998/A7:1992 1993-01-01
<https://standards.iteh.ai/catalog/standards/sist/cd90bb00-09d0-46de-941a-304a5/sist-hd-21-1-s2-1998-a7-1998>
- latest date of publication of an identical national standard (dop) 1993-07-01
- latest date of withdrawal of conflicting national standards (dow) 1993-07-01

For products which have complied with HD 21.1 S2:1990 and its amendments before 1993-07-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 1994-07-01.

Amendment A7 to HD 21.1 S2

4.2 (b) Amend Line 1 to read:

For cable type H07V (Part 3, Clauses 2 and 3; Part 7, Clause 3, Part 9)...

Appendix 1 In column 1 of the Table, under Part 7, add:

Clause 3

