

### SLOVENSKI STANDARD SIST EN IEC 60794-1-220:2022

01-junij-2022

Optični kabli - 1-220. del: Splošna specifikacija - Osnovni preskusni postopki za optične kable - Okoljske preskusne metode - Preskus korozije s pršenjem soli, metoda F20 (IEC 60794-1-220:2022)

Optical fibre cables - Part 1-220: Generic specification - Basic optical cable test procedures - Environmental test methods - Salt spray corrosion test, method F20 (IEC 60794-1-220:2022)

Teh STANDARD

Lichtwellenleiterkabel - Teil 1-22: Fachgrundspezifikation - Grundlegende Prüfverfahren für Lichtwellenleiterkabel - Prüfverfahren zur Umweltprüfung, Verfahren F20 (IEC 60794-1-220:2022)

Câbles à fibres optiques - Partie 17220: Spécification générique - Procédures fondamentales d'essais des câbles optiques d'éthodes d'essais d'environnement - Essai de corrosion au brouillard salin, méthode F20 (IEG-60794714220:2022)

Ta slovenski standard je istoveten z: EN IEC 60794-1-220:2022

ICS:

33.180.10 (Optična) vlakna in kabli Fibres and cables

SIST EN IEC 60794-1-220:2022 en

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**EUROPEAN STANDARD** 

EN IEC 60794-1-220

NORME EUROPÉENNE

**EUROPÄISCHE NORM** 

April 2022

ICS 33.180.10

### **English Version**

Optical fibre cables - Part 1-220: Generic specification - Basic optical cable test procedures - Environmental test methods - Salt spray corrosion test, method F20 (IEC 60794-1-220:2022)

Câbles à fibres optiques - Partie 1-220: Spécification générique - Procédures fondamentales d'essais des câbles optiques - Méthodes d'essais environnementaux - Essai de corrosion au brouillard salin, méthode F20 (IEC 60794-1-220:2022) Lichtwellenleiterkabel - Teil 1-22: Fachgrundspezifikation - Grundlegende Prüfverfahren für Lichtwellenleiterkabel - Prüfverfahren zur Umweltprüfung, Verfahren F20 (IEC 60794-1-220:2022)

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CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 60794-1-220:2022 (E)

### **European foreword**

The text of document 86A/2179/FDIS, future edition 1 of IEC 60794-1-220, prepared by SC 86A "Fibres and cables" of IEC/TC 86 "Fibre optics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60794-1-220:2022.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2023-01-08 level by publication of an identical national standard or by endorsement
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## Annex ZA (normative)

## Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u> <u>Year</u> <u>Title</u> <u>EN/HD</u> <u>Year</u>

IEC 60068-2-11 - Environmental testing - Part 2-11: Tests - EN IEC 60068-2-11 -

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## INTERNATIONAL STANDARD

## NORME INTERNATIONALE

### iTeh STANDARD

Optical fibre cables – PRFVIEW

Part 1-220: Generic specification – Basic optical cable test procedures –

Environmental test methods – Salt spray corrosion test, method F20

Câbles à fibres optiques — SIST EN IEC 60794-1-220:2022

Partie 1-220: Spécification générique — Procédures fondamentales d'essais des câbles optiques — Méthodes d'essais environnementaux — Essai de corrosion au brouillard salin, méthode F20

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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### INTERNATIONAL ELECTROTECHNICAL COMMISSION

#### **OPTICAL FIBRE CABLES -**

# Part 1-220: Generic specification – Basic optical cable test procedures – Environmental test methods – Salt spray corrosion test, method F20

#### **FOREWORD**

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IEC 60794-1-220 has been prepared by subcommittee 86A: Fibres and cables, of IEC technical committee 86: Fibre optics. It is an International Standard.

The text of this International Standard is based on the following documents:

Draft	Report on voting
86A/2179/FDIS	86A/2188/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.

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This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at <a href="https://www.iec.ch/members\_experts/refdocs">www.iec.ch/members\_experts/refdocs</a>. The main document types developed by IEC are described in greater detail at <a href="https://www.iec.ch/standardsdev/publications">www.iec.ch/standardsdev/publications</a>.

A list of all parts in the IEC 60794 series, published under the general title *Optical fibre cables*, can be found on the IEC website.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific document. At this date, the document will be

- · reconfirmed,
- withdrawn,
- · replaced by a revised edition, or
- · amended.

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