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Optical fibre cables - Part 3-20: Outdoor cables - Family specification for self-supporting aerial telecommunication cables

EESTI STANDARDI EESSÕNA

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See Eesti standard EVS-EN 60794-3-20:2016 sisaldb Euroopa standardi EN 60794-3-20:2016 ingliskeelset teksti.	This Estonian standard EVS-EN 60794-3-20:2016 consists of the English text of the European standard EN 60794-3-20:2016.
Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas	This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation.
Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 09.12.2016.	Date of Availability of the European standard is 09.12.2016.
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EUROPEAN STANDARD
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Supersedes EN 60794-3-20:2009

English Version

**Optical fibre cables - Part 3-20: Outdoor cables - Family
specification for self-supporting aerial telecommunication cables
(IEC 60794-3-20:2016)**

Câbles à fibres optiques - Partie 3-20: Câbles extérieurs -
Spécification de famille pour les câbles de
télécommunication aériens autoporteurs
(IEC 60794-3-20:2016)

Lichtwellenleiter - Teil 3-20: Außenkabel -
Familienpezifikation für selbsttragende LWL-Fernmelde-
Luftkabel
(IEC 60794-3-20:2016)

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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

European foreword

The text of document 86A/1733/FDIS, future edition 3 of IEC 60794-3-20, 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 60794-3-20:2016.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2017-07-20
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2019-10-20

This document supersedes EN 60794-3-20:2009.

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In the official version, for Bibliography, the following note has to be added for the standard indicated :

IEC 60794-1-2 NOTE Harmonized as EN 60794-1-2.

IEC 60794-3 (Series) NOTE Harmonized as EN 60794-3 (Series).

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 When 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 60793-2	-	Optical fibres - Part 2: Product specifications - General	EN 60793-2	-
IEC 60794-1-1	-		EN 60794-1-1	-
IEC 60794-1-21	-	Optical fibre cables -- Part 1-21: Generic specification - Basic optical cable test procedures - Mechanical tests methods	EN 60794-1-21	-
IEC 60794-1-22	2012	Optical fibre cables -- Part 1-22: Generic specification - Basic optical cable test procedures - Environmental test methods	EN 60794-1-22	2012
IEC 60794-3	2014	Optical fibre cables - Part 3: Outdoor cables - Sectional specification	EN 60794-3	2015
IEC 60811-203	-	Electric and optical fibre cables - Test methods for non-metallic materials -- Part 203: General tests - Measurement of overall dimensions	EN 60811-203	-
IEC 60811-302	-	Electric and optical fibre cables - Test methods for non-metallic materials -- Part 302: Electrical tests - Measurement of the d.c. resistivity at 23 °C and 100 °C of filling compounds	EN 60811-302	-

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