



SLOVENSKI STANDARD SIST EN IEC 63032:2018

01-oktober-2018

Optični spojni elementi in pasivne komponente - Nastavljivi optični pasovno prepustni filtri - Splošna specifikacija (IEC 63032:2018)

Fibre optic interconnecting devices and passive components - Fibre optic tuneable bandpass filters - Generic specification (IEC 63032:2018)

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Ta slovenski standard je istoveten z: **EN IEC 63032:2018**
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ICS:

33.180.20	Povezovalne naprave za optična vlakna	Fibre optic interconnecting devices
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EUROPEAN STANDARD

EN IEC 63032

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2018

ICS 33.180.20

English Version

Fibre optic interconnecting devices and passive components -
Fibre optic tuneable bandpass filters - Generic specification
(IEC 63032:2018)

Dispositifs d'interconnexion et composants passifs
fibroniques - Filtres fibroniques passe-bande accordables -
Spécification générique
(IEC 63032:2018)

Lichtwellenleiter-Verbindungselemente und passive
Bauteile - Abstimmbare LWL-Bandpassfilter -
Fachgrundspezifikation
(IEC 63032:2018)

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This European Standard 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 IEC 63032:2018

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

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

EN IEC 63032:2018**European foreword**

The text of document 86B/4125/FDIS, future edition 1 of IEC 63032, prepared by SC 86B "Fibre optic interconnecting devices and passive components" of IEC/TC 86 "Fibre optics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63032:2018.

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) 2019-03-28
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2021-06-28

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Endorsement notice

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In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60869-1	NOTE	Harmonized as EN 60869-1.
IEC 60875-1	NOTE	Harmonized as EN 60875-1.
IEC 60876-1	NOTE	Harmonized as EN 60876-1.
IEC 61202-1	NOTE	Harmonized as EN 61202-1-4190-a994-
IEC 61978-1	NOTE	Harmonized as EN 61978-1.
IEC 62074-1	NOTE	Harmonized as EN 62074-1.
IEC 62077	NOTE	Harmonized as EN 62077.
IEC 62099	NOTE	Harmonized as EN 62099.

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 60027	Series	Letter symbols to be used in electrical technology	EN 60027	Series
IEC 60617-DB	-	Graphical symbols for diagrams	-	-
IEC 60695-11-5	-	Fire hazard testing - Part 11-5: Test flames - Needle-flame test method - Apparatus, confirmatory test arrangement and guidance	EN 60695-11-5	-
IEC 60825-1	-	Safety of laser products - Part 1: Equipment classification and requirements	EN 60825-1	-
IEC 61300	Series	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures	EN 61300	Series
IEC/TR 61930	-	Fibre optic graphical symbology	-	-
IEC 61977	-	Fibre optic interconnecting devices and passive components - Fibre optic filters - Generic specification	EN 61977	-
IEC/TS 62627-09	-	Fibre optic interconnecting devices and passive components - Vocabulary for passive optical devices	-	-
ISO 129	-	Technical drawings; Dimensioning; General principles, definitions, methods of execution and special indications	-	-
ISO 286-1	-	Geometrical product specifications (GPS) - ISO code system for tolerances on linear sizes - Part 1: Basis of tolerances, deviations and fits	EN ISO 286-1	-
ISO 1101	-	Geometrical product specifications (GPS) - Geometrical tolerancing - Tolerances of form, orientation, location and run-out	EN ISO 1101	-
ISO 8601	-	Data elements and interchange formats - Information interchange - Representation of dates and times	-	-

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INTERNATIONAL STANDARD

NORME INTERNATIONALE



Fibre optic interconnecting devices and passive components – Fibre optic tuneable bandpass filters – Generic specification

Dispositifs d'interconnexion et composants passifs fibroniques – Filtres fibroniques passe-bande accordables – Spécification générique

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**FIBRE OPTIC INTERCONNECTING DEVICES AND PASSIVE
COMPONENTS – FIBRE OPTIC TUNEABLE BANDPASS
FILTERS – GENERIC SPECIFICATION**

FOREWORD

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International Standard IEC 63032 has been prepared by subcommittee SC 86B: Fibre optic interconnecting devices and passive components, of IEC technical committee TC 86: Fibre optics.

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

FDIS	Report on voting
86B/4125/FDIS	86B/4129/RVD

Full information on the voting for the approval of this International Standard can be found in the report on voting indicated in the above table.

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under "<http://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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