

SLOVENSKI STANDARD

SIST EN IEC 61754-2:2026

01-september-2026

Nadomešča:
SIST EN 61754-2:1997

Optični spojni elementi in pasivne komponente - Vmesniki za optične konektorje - 2. del: Družina konektorjev tipa BFOC/2,5 (IEC 61754-2:2026)

Fibre optic interconnecting devices and passive components - Fibre optic connector
interfaces - Part 2: Type BFOC/2,5 connector family (IEC 61754-2:2026)

Steckgesichter von Lichtwellenleiter-Steckverbindern - Teil 2: Bauart BFOC/2,5
Steckverbinderfamilie (IEC 61754-2:2026)

Dispositifs d'interconnexion et composants passifs fibroniques - Interfaces de
connecteurs fibroniques - Partie 2: Famille de connecteurs de type BFOC/2,5 (IEC
61754-2:2026)

Ta slovenski standard je istoveten z: EN IEC 61754-2:2026

ICS:

33.180.20	Povezovalne naprave za optična vlakna	Fibre optic interconnecting devices
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SIST EN IEC 61754-2:2026

en

Sample Document

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 61754-2

June 2026

ICS 33.180.20

Supersedes EN 61754-2:1997

English Version

**Fibre optic interconnecting devices and passive components -
Fibre optic connector interfaces - Part 2: Type BFOC/2,5
connector family
(IEC 61754-2:2026)**

Dispositifs d'interconnexion et composants passifs
fibroniques - Interfaces de connecteurs fibroniques - Partie
2: Famille de connecteurs de type BFOC/2,5
(IEC 61754-2:2026)

Steckgesichter von Lichtwellenleiter-Steckverbindern - Teil
2: Bauart BFOC/2,5 Steckverbinderfamilie
(IEC 61754-2:2026)

This European Standard was approved by CENELEC on 2026-05-22. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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 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.

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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 61754-2:2026 (E)**European foreword**

The text of document 86B/5195/FDIS, future edition 2 of IEC 61754-2, 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 61754-2:2026.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2027-06-30 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2027-06-30 document have to be withdrawn

This document supersedes EN 61754-2:1997 and all of its amendments and corrigenda (if any).

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Endorsement notice

The text of the International Standard IEC 61754-2:2026 was approved by CENELEC as a European Standard without any modification.

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

IEC 61300-3-22 NOTE Approved as EN 61300-3-22

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.cencenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 61300-3-33	-	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-33: Examinations and measurements - Withdrawal force from a resilient alignment sleeve using pin gauges	EN IEC 61300-3-33	-
IEC 61754-1	-	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 1: General and guidance	EN 61754-1	-
IEC 61755-3	series	Fibre optic connector optical interfaces - Part 3-1: Optical interface, 2,5 mm and 1,25 mm diameter cylindrical full zirconia PC ferrule, single mode fibre	-	series
IEC 63267-3	series	Fibre optic interconnecting devices and passive components - Connector optical interfaces for enhanced macrobend multimode fibres - Part 3-1: Connector parameters of physically contacting 50 µm core diameter fibres - Non-angled 2,5 mm and 1,25 mm diameter cylindrical full zirconia ferrules	-	series