SLOVENSKI STANDARD
oSIST prEN IEC 61755-3-8:2025

01-september-2025

Optični spojni elementi in pasivne komponente - Vmesniki optičnih konektorjev - 3 -8. del: Kotne cilindrične kompozitne tulke s premerom 2,5 mm in 1,25 mm, pri katerih je titan uporabljen kot material za obod vlaken

Fibre optic interconnecting devices and passive components - Connector optical interfaces - Part 3-8: Connector parameters of non-dispersion shifted single mode physically contacting fibres - Angled 2,5 mm and 1,25 mm diameter cylindrical composite ferrules using titanium as fibre surrounding material

Dispositifs d'interconnexion et composants passifs à fibres optiques- Interfaces optiques de connecteurs - Partie 3-8: Paramètres de connecteurs de fibres unimodales à dispersion non décalée en contact physique - Férules composites cylindriques de diamètre 2,5 mm et 1,25 mm utilisant le titane comme matériau entourant les fibres

Ta slovenski standard je istoveten z: **prEN IEC 61755-3-8:2025**

ICS:

33.180.20	Povezovalne naprave za optična vlakna	Fibre optic interconnecting devices

oSIST prEN IEC 61755-3-8:2025 **en**

86B/5070/CDV

COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER: **IEC 61755-3-8 ED2**	
DATE OF CIRCULATION: **2025-06-27**	CLOSING DATE FOR VOTING: **2025-09-19**
SUPERSEDES DOCUMENTS: **86B/4976/CD, 86B/5019A/CC**	

IEC SC 86B : FIBRE OPTIC INTERCONNECTING DEVICES AND PASSIVE COMPONENTS	
SECRETARIAT: Japan	SECRETARY: Mr Ryo Koyama
OF INTEREST TO THE FOLLOWING COMMITTEES:	HORIZONTAL FUNCTION(S):
ASPECTS CONCERNED:	
☒ SUBMITTED FOR CENELEC PARALLEL VOTING **Attention IEC-CENELEC parallel voting** The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting. The CENELEC members are invited to vote through the CENELEC online voting system.	☐ NOT SUBMITTED FOR CENELEC PARALLEL VOTING

This document is still under study and subject to change. It should not be used for reference purposes.

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Recipients of this document are invited to submit, with their comments, notification of any relevant "In Some Countries" clauses to be included should this proposal proceed. Recipients are reminded that the CDV stage is the final stage for submitting ISC clauses. (SEE AC/22/2007 OR NEW GUIDANCE DOC).

TITLE:

Fibre optic interconnecting devices and passive components - Connector optical interfaces - Part 3-8: Connector parameters of non-dispersion shifted single mode physically contacting fibres – angled 2,5 mm and 1,25 mm diameter cylindrical composite ferrules using titanium as fibre surrounding material

PROPOSED STABILITY DATE: 2033

NOTE FROM TC/SC OFFICERS:

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