

SLOVENSKI STANDARD oSIST prEN IEC 63267-3-81:2024

01-marec-2024

Optični spojni elementi in pasivne komponente - Vmesniki optičnih konektorjev za izboljšana mnogorodna optična vlakna z makro upogibom - 3-81. del: Parametri konektorjev s fizičnim stikom za vlakna s premerom jedra 50 µm - Brezkotna pravokotna tulka iz polifenilen sulfida z eno vrsto 12, 8, 4 ali 2 vlaken za uporabo referenčnih konektorjev

Fibre optic interconnecting devices and passive components - Connector optical interfaces for enhanced macro bend multimode fibre - Part 3-81: Connector parameters of physically contacting 50 μm core diameter fibres - Non-angled polyphenylene sulphide rectangular ferrules with a single row of 12, 8, 4, or 2 fibres for reference connector applications

Document Preview

Dispositifs d'interconnexion et composants passifs fibroniques - Interfaces optiques des connecteurs pour fibres multimodales améliorées en macrocourbures - Partie 3-81: Paramètres de connexion des fibres d'un diamètre de cœur de 50 µm en contact physique - Ferrules rectangulaires non inclinées en polysulfure de phénylène avec une seule rangée de 12, 8, 4 ou 2 fibres, pour les applications de connecteurs de référence

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optična vlakna

Fibre optic interconnecting

devices

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IEC SC 86B : FIBRE OPTIC INTERCONNECTING DEVICES AND PASSIVE COMPONENTS					
SECRETARIAT:		SECRETARY:			
Japan		Mr Shigeru Tomita			
OF INTEREST TO THE FOLLOWING COMMITTEES:		PROPOSED HORIZONTAL STANDARD:			
		PROPOSED HORIZONTAL STANDARD.			
		Other TC/SCs are requested to indicate their interest, if any, in this CDV to the secretary.			
FUNCTIONS CONCERNED:					
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Fibre optic interconnecting devices and passive components – Connector optical interfaces for enhanced Macro bend multimode fibre – Part 3-81: Connector parameters of physically contacting 50 µm core diameter fibres – Non-angled polyphenylene sulphide rectangular ferrules with a single row of 12, 8, 4, or 2 fibres for reference connector applications					
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FDIS

Report on voting

FIBRE OPTIC INTERCONNECTING DEVICES AND **PASSIVE COMPONENTS -**CONNECTOR OPTICAL INTERFACES FOR ENHANCED MACRO BEND MULTIMODE FIBRE -

Part 3-81: Connector parameters of physically contacting 50 µm core diameter fibres - Non-angled polyphenylene sulphide rectangular ferrules with a single row of 12, 8, 4, or 2 fibres for reference connector applications

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- International Standard IEC 63267-3-81 has been prepared by subcommittee 86B: Fibre optic interconnecting devices and passive components, of IEC technical committee 86: Fibre optics.
- This document is partly replacing IEC 61755-6-2.
 - The text of this standard is based on the following documents:

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- Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.
- 96 This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.
- The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC web site under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be
- 100 reconfirmed,
- 101 withdrawn,
- 102 replaced by a revised edition, or
- 103 amended.

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105 A bilingual version of this publication may be issued at a later date.

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