
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 (IEC 63267-3-81:2025)

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 (IEC 63267-3-81:2025)

Lichtwellenleiter – Verbindungselemente und passive Bauteile – Optische Schnittstellen von Lichtwellenleiter-Steckverbindern für verstärkte Makrobend-Mehrmodenfasern – Teil 3-81: Parameter von Steckverbindern mit Fasern mit 50 µm Kerndurchmesser mit physikalischem Kontakt – Nicht abgeschrägte rechteckige Polyphenylensulfid- Ferrule mit einer einzigen Reihe von 12, 8, 4 oder 2 Fasern für die Anwendung mit Referenzsteckverbindern (IEC 63267-3-81:2025)

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 (IEC 63267-3-81:2025)

Ta slovenski standard je istoveten z: EN IEC 63267-3-81:2025

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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Dispositifs d'interconnexion et composants passifs
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avec une seule rangée de 12, 8, 4 ou 2 fibres, pour les
applications de connecteurs de référence
(IEC 63267-3-81:2025)

Lichtwellenleiter - Verbindungselemente und passive
Bauteile - Optische Schnittstellen von Lichtwellenleiter-
Steckverbindern für verstärkte Makrobend-
Mehrmodenfasern - Teil 3-81: Parameter von
Steckverbindern mit Fasern mit 50 µm Kerndurchmesser
mit physikalischem Kontakt - Nicht abgeschrägte
rechteckige Polyphenylensulfid- Ferrule mit einer einzigen
Reihe von 12, 8, 4 oder 2 Fasern für die Anwendung mit
Referenzsteckverbindern
(IEC 63267-3-81:2025)

Document Preview

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EN IEC 63267-3-81:2025 (E)**European foreword**

The text of document 86B/5037/FDIS, future edition 1 of IEC 63267-3-81, 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 63267-3-81:2025.

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The text of the International Standard IEC 63267-3-81:2025 was approved by CENELEC as a European Standard without any modification.

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

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