



BSI Standards Publication

# **Fibre optic interconnecting devices and passive components — Connector optical interfaces for single-mode fibres**

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Part 1: Optical interfaces for dispersion unshifted fibres — General and guidance

## National foreword

This British Standard is the UK implementation of EN 61755-1:2022. It is identical to IEC 61755-1:2022. It supersedes BS EN 61755-1:2006, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee GEL/86/2, Fibre optic interconnecting devices and passive components.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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### Amendments/corrigenda issued since publication

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English Version

**Fibre optic interconnecting devices and passive components -  
Connector optical interfaces for single-mode fibres - Part 1:  
Optical interfaces for dispersion unshifted fibres - General and  
guidance  
(IEC 61755-1:2022)**

Dispositifs d'interconnexion et composants passifs  
fibroniques - Interfaces optiques avec connecteurs pour  
fibres unimodales - Partie 1: Interfaces optiques pour fibres  
à dispersion non décalée - Généralités et recommandations  
(IEC 61755-1:2022)

Lichtwellenleiter - Verbindungseinrichtungen und passive  
Baulemente - Optische Schnittstellen für Einmodenfasern -  
Teil 1: Optische Schnittstellen von nicht-  
dispersionsverschobenen Einmodenfasern - Allgemeines  
und Leitfadens  
(IEC 61755-1:2022)

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