



BSI Standards Publication

Fibre optic interconnecting devices and passive components — Performance standard

Part 1-3: General and guidance for single-mode fibre optic connector and cable assembly for industrial environment, Category I

National foreword

This British Standard is the UK implementation of EN 61753-1-3:2014. It is identical to IEC 61753-1-3:2014. It supersedes DD IEC/PAS 61753-1-3:2009 which is withdrawn.

BSI, as a member of CEN, is obliged to publish EN 61753-1-3:2014 as a British Standard. However, attention is drawn to the fact that during the development of this European Standard, the UK committee voted against its approval as a European Standard as they considered that some of the values in the performance tests were not sufficiently different to standard connectors (described in BS EN 61753-1:2007) to warrant the description 'industrial' and the correlation with the $M_{3I_3}C_3E_3$ requirements unsatisfactory (described in PD ISO/IEC TR 29106:2007+A1:2012).

The UK participation in its preparation was entrusted by Technical Committee GEL/86, Fibre optics, to Subcommittee 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 secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Compliance with a British Standard cannot confer immunity from legal obligations.

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Amendments/corrigenda issued since publication

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