

Reliability of fibre optic interconnecting devices and passive components —

Part 3: Relevant tests for evaluating failure modes and failure mechanisms for passive components

The European Standard EN 62005-3:2001 has the status of a
British Standard

ICS 33.180.20; 33.180.99; 17.180.99

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National foreword

This British Standard is the official English language version of EN 62005-3:2001. It is identical with IEC 62005-3:2001.

The UK participation in its preparation was entrusted by Technical Committee GEL/86, Fibre optics, to Subcommittee GEL/86/2, Interconnecting devices and passive components, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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This British Standard, having been prepared under the direction of the Electrotechnical Sector Committee, was published under the authority of the Standards Committee and comes into effect on 15 September 2001

Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 17, and a back cover.

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Amendments issued since publication

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EUROPEAN STANDARD

EN 62005-3

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2001

ICS 33.180.20

English version

**Reliability of fibre optic interconnecting devices and passive components
Part 3: Relevant tests for evaluating failure modes
and failure mechanisms for passive components
(IEC 62005-3:2001)**

Fiabilité des dispositifs d'interconnexion et
des composants passifs à fibres optiques
Partie 3: Essais significatifs pour
l'évaluation des modes et mécanismes de
défaillance des composants passifs
(CEI 62005-3:2001)

Zuverlässigkeit von LWL-
Verbindungselementen und passiven
Bauelementen
Teil 3: Geeignete Prüfverfahren zur
Ermittlung von Ausfallmoden und
Ausfallmechanismen von passiven
Bauteilen
(IEC 62005-3:2001)

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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