

INTERNATIONAL STANDARD

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**Optical amplifiers –
Part 4: Multichannel applications – Performance specification template**

**Amplificateurs optiques –
Partie 4: Applications aux canaux multiples – Modèle de spécification de
fonctionnement**



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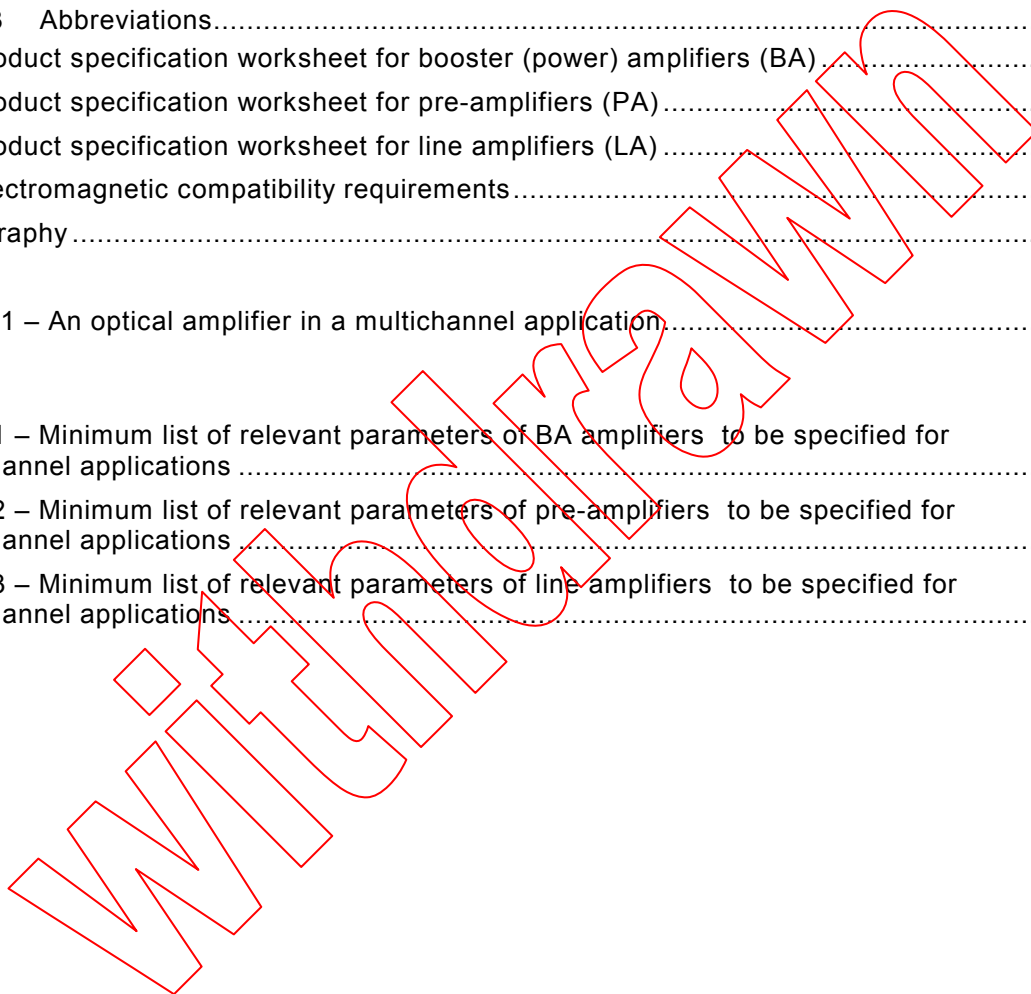
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OPTICAL AMPLIFIERS –

**Part 4: Multichannel applications –
Performance specification template**

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International Standard IEC 61291-4 has been prepared by subcommittee 86C: Fibre optic systems and active devices, of IEC technical committee 86: Fibre optics.

This second edition cancels and replaces the first edition published in 2003 and constitutes a technical revision. The main significant changes are the following:

- a) the applicability has been extended to all commercially available optical amplifiers, not just optical fibre amplifiers;
- b) Clause 7, EMC, has been added.
- c) references to applicable test methods have been updated.