

INTERNATIONAL STANDARD

**Optical fibre cables –
Part 3-70: Outdoor cables – Family specification for outdoor optical fibre cables
for rapid/multiple deployment**





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OPTICAL FIBRE CABLES –

Part 3-70: Outdoor cables – Family specification for outdoor optical fibre cables for rapid/multiple deployment

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This second edition cancels and replaces the first edition published in 2016. It constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) incorporation of the new classification system for optical fibre categories, sub-categories in IEC 60793-2-10;
- b) incorporation of the new classification system for optical fibre categories, sub-categories and models in IEC 60793-2-50;
- c) updating of cabled fibre performance categories in alignment with ISO/IEC 11801-1;
- d) updating of bibliographical references.

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The language used for the development of this International Standard is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/standardsdev/publications.

This International Standard is to be used in conjunction with IEC 60794-1-1, IEC 60794-1-2 and IEC 60794-3.

A list of all parts in the IEC 60794 series, published under the general title *Optical fibre cables*, can be found on the IEC website.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific document. At this date, the document will be

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