

INTERNATIONAL STANDARD



**Optical fibre cables –
Part 4-10: Family specification – Optical ground wires (OPGW) along electrical
power lines**





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OPTICAL FIBRE CABLES –**Part 4-10: Family specification –
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This second edition cancels and replaces the first edition published in 2006 and constitutes a technical revision.

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

- a) galloping test (9.7) has been added to the type tests list;
- b) update of definitions clause; maximum installation tension (MIT) defined and used in the sheave test description;
- c) definition of characterization of OPGW's mechanical behaviour in order to provide information useful for electrical power transmission lines designers;