

INTERNATIONAL STANDARD

**Electric cables – Calculation of the current rating –
Part 1-2: Current rating equations (100 % load factor) and calculations of losses –
Sheath eddy current loss factors for two circuits in flat formation**





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This second edition cancels and replaces the first edition published in 1993. This edition constitutes a technical revision.

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

- a) the symbols have been harmonized and aligned with the symbols used in the IEC 60287 and IEC 60853 series.

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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/publications.

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- amended.