

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Power transformers –
Part 6: Reactors**

**Transformateurs de puissance –
Partie 6: Bobines d'inductance**





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INTERNATIONAL ELECTROTECHNICAL COMMISSION

POWER TRANSFORMERS –**Part 6: Reactors****FOREWORD**

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

- wide extension of the "Definitions", "Rating" and "Tests" Clauses,
- more consequent distinction between definition and rating,
- "Tests" subclauses take into account the latest revisions of relevant IEC 60076 standards,
- dielectric testing of reactors is now in line with dielectric testing of transformer according IEC 60076-3:2000,
- consequent distinction between oil-immersed and dry-type reactor,
- document offers an easier handling and is a more stand-alone document than IEC 60289,