
**Banking — Personal Identification
Number management and security —**

**Part 3:
Requirements for offline PIN handling in
ATM and POS systems**

*Banque — Gestion et sécurité du numéro personnel d'identification —
Partie 3: Exigences relatives à la protection du PIN pour traitement du
PIN hors ligne dans les systèmes ATM et POS*



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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ISO 9564-3 was prepared by Technical Committee ISO/TC 68, *Banking, securities and other financial services*, Subcommittee SC 6, *Retail financial services*.

ISO 9564 consists of the following parts, under the general title *Banking — Personal Identification Number management and security*:

- *Part 1: Basic principles and requirements for online PIN handling in ATM and POS systems*
- *Part 2: Approved algorithms for PIN encipherment*
- *Part 3: Requirements for offline PIN handling in ATM and POS systems*

Part 4, *Best practices for PIN handling in open networks*, is under preparation.