

KENDRION SOLUTIONS

Secure Locking System for Self-Service Systems and Vending Machines

Ultra Compact Lock: The energy-efficient locking solution for reliable 24/7 operation.

Self-service systems and vending machines must function reliably at all times. Manufacturers therefore face the challenge of combining high availability with compact designs, low energy consumption, and economical operating costs. At the same time, a reliable European supply chain and short development times are becoming increasingly important.

With the new Ultra Compact Lock, Kendrion offers an innovative locking solution specifically designed to meet these requirements. Thanks to its novel shape-memory wire technology, the lock requires up to 50% less energy than comparable solutions and enables particularly compact integration. As a result, manufacturers benefit from lower operating costs, more installation space for electronics, and reliable European manufacturing—without compromising on security or reliability.

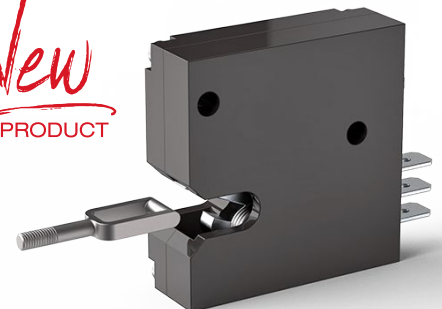
Product features

- Up to 50% lower energy consumption than comparable solutions
- Extremely compact design (45 × 45 × 15 mm)
- Up to 5,000 N locking force
- High shock and vibration resistance (optionally up to 300 g in all axes)
- Service life of up to 10,000 switching cycles
- Integrated microswitches for status monitoring
- Optional emergency release
- Manufactured in Europe

Further application areas

- Smart lockers
- Package stations
- Medical cabinets and laboratory equipment
- Hotel room doors

New
PRODUCT



Interested in learning more?

**Get in touch with our
Kendrion Sales Team!**

T +49 4523 402-0
sales@kendrion.com

Or visit our website.

www.kendrion.com

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