

THE NEW PATENTED **ABLOY**[®] EUROPROFILE ELECTROMECHANICAL LOCK CASES

Intelligent and flexible multi-function locking



The new range **ABLOY**[®] Europrofile electromechanical lock cases offer several functional options within a single lock case. As all the options are covered by a small number of versions, choosing the correct product from the new **ABLOY**[®] Europrofile electromechanical lock case range is easier than ever. The compact range of products also allows rapid delivery throughout the supply chain.

THE NEW GENERATION OF **ABLOY**[®] EUROPROFILE LOCKS

As the world's leading developer of electromechanical locks, we offer locking solutions which respond to increased needs for security and convenience. We also want to make the task of choosing the right product as simple as possible. We are proud to introduce the result of a long period of development work – the new generation of **ABLOY**[®] Europrofile lock cases.

EASY SPECIFICATION - LESS PRODUCT VERSIONS

By using state-of-the-art technology and a number of patented solutions, we are now able to provide most functional options in just one lock case. Previously, offering these functions required several product versions. Choosing the right lock case is now easier than ever!

HANDING

Handing can be set according to door opening and escape direction at the installation phase.

VOLTAGE

A wide voltage range with automatic selection.

FAIL LOCKED/ FAIL UNLOCKED

Power failure status (i.e.locked/unlocked) can be set at the installation phase.

COMPATIBLE WITH MOST ARCHITECTURAL HARDWARE

Fitting holes for different hardware alternatives. Compatibility with both 8 mm and 9 mm spindles.

SHORTER LEAD TIMES

The provision of several functional options in a single lock case means it is easy to keep a reserve supply and deliver products promptly throughout the supply chain. This minimizes costly periods of inactivity at construction sites.



IMPROVED SECURITY

The new generation of **ABLOY®** Europrofile electromechanical lock cases has been developed to further increase both security and safety, and to conform to the new, stricter EN standards for emergency exits and resistance to fire and burglary.

ABLOY® EUROPROFILE LOCKS HAVE THE FOLLOWING APPROVALS

EN179 (for emergency exits)
EN1125 (for panic exit doors)
EN1634-1 (for fire resistance)
See back cover of this brochure for additional details

USER CONVENIENCE

The new generation **ABLOY®** Europrofile motor lock cases open faster, giving added user convenience.

EASY CONNECTION TO DIFFERENT SYSTEMS



The new range of **ABLOY®** Europrofile electromechanical lock cases offers the most comprehensive selection of status indication of any electromechanical locking product currently available. These indicators make connection of the locks to exit, burglar alarm, access control and fire alarm systems easy.



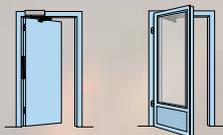
WHEN CHOOSING A LOCK, YOU ONLY NEED TO KNOW:

1) Operation required:

- Push/pull (motor lock)
- Handle control (solenoid lock)
- Mechanical with monitoring (microswitch lock)
- Mechanical

2) Door type

- Wooden or metal/narrow-stile
- Backset
- Symmetric/asymmetric forend
- Striker plate handing



ABLOY® EUROPROFILE ELECTROMECHANICAL LOCK CASES

ABLOY® Europrofile lock cases have been approved according to the following standards:

APPROVED AS CONFORMING

EN179 (for emergency exits)
EN1125 (for panic exit doors)
EN1634-1 (for fire resistance)
NEN5089 (SKG) (for burglary resistance)

and have been tested to conform to the following preliminary standards:

TESTED FOR CONFORMITY

prEN1627 (for burglary resistance)
prEN12209-1 (for mechanical resistance)



Abloy Oy is the world's leading developer of products in the field of electromechanical locking technology. Our extensive product range includes solutions for the varying demands of different standards, functions and door types.

In the ASSA ABLOY Group, Abloy Oy is the center of excellence in the field of electromechanical locks. Our role is to lead and manage the development of electromechanical locking technology.

Due to a continuous programme of development, Abloy Oy reserves the right to make alterations without notice.



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