ABLOY® EL466, EL467, EL468, EL469
High security DIN standard handle controlled multipoint lock for narrow profile doors

Product description
High security locks EL466/467/468/469 are used especially in situations where the advantages of handle-controlled unlocking have to be combined with the mechanical security requirements. Two auxiliary locks with hook bolts offer even higher security level to demanding customers. The integrated monitoring contacts from the lock can be connected to the different systems.

When door closes, dead bolt and hook bolts are thrown out automatically, double action latch is blocked and the lock case is secured in four points.

The exit side settings (EL466/468) and selecting between fail-locked and fail-unlocked can be performed on the lock as required.

EL466/468 with split spindle function
Outside handle is engaged electrically, e.g. by electric access control. By pressing engaged handle, dead bolt and hook bolts are retracted and double action latch released.

Inside handle opens lock mechanically (exit function), no need for electric control.

EL467/469 with straight spindle function
Both handles are engaged electrically e.g. by electric access control. By pressing engaged handles, dead bolt and hook bolts are retracted and double action latch released.

Overview of Advantages
• Mechanical automatic locking system
• Non handed
• Exit side can be changed over *
• Can be changed between fail-unlocked & fail-locked
• Burglary-resistant due to dead bolt with 20 mm throw and auxiliary hook bolts
• Exit function by inside handle *
• Suitable for fire doors
• Controllable outside handle *
• Mechanical override with cylinder
• Monitoring functions
  • Door status
  • Handle down
  • Bolt deadlocked
  • Bolt in
  • Key cylinder used
  • Sabotage loop

Scope of delivery
• 1 pcs lock case
• Operating manual

Ordered separately
• Strike plate ( e.g. EA330 + 2 x EA306)
• Cable EA218 (6m) / EA219 (10m)
• Lead cover EA280/281
• Handle set (e.g. EH006/0750) and spindle
• Split spindle EA288/289 with EL466/468
• Cylinder(s) (e.g. CY521T)

Technical data
Handing Non-handed
Exit function Yes (EL466/468)
Mechanical cylinder override Yes
Latch Double action latch
Dead bolt Yes, 20mm
Hook bolts 24mm
Forend U-shape (metal doors) or flat (wooden doors)
Input operating voltage 12-24 VDC
Rated current consumption 12 V DC idle 240 mA, max. 550 mA
  24 V DC idle 130 mA, max. 300 mA
Microswitch capacity (monitoring contacts) Max. 0.5 A 30 V AC/DC resist.10 W
Suitable for fire doors Yes
EN14846:2008 3S2D-L611
EN179:2008 376B1342AB (EL466/468)
EN1125:2008 376B1321AB (EL466/468)

We reserve the right to make alterations to the products described in this leaflet.