

BSI EN Electromechanical Lock MT6985S consists the range of comprehensive functions that meet most security and locking application.

Specifications

Our EN electromechanical lock can meet various area and function requirements. Optional solenoid and motor for multi-usability.

Automatic locking: the deadbolt thrown and securing the entrance when door closed. Latch need to be locked in position, so door secured locking by 2 points. And it can override by key from outside or open the door by lever from inside immediately.

Easy egress from inside whilst maintaining outside security, with compliance to EN179.

Application

This series lock is suitable using in commercial or office builinding, public area and hotel.

Applicable in: Hotel Room

Monitoring Door

Office Door

Security Door

Private Door

Compliance with EN standards

EN 179:2008 - Emergency exit

EN 1634-1:2014 - Fire rated up to 4 hours

EN 12209:2003/ AC:2005 - Buidling hardware.

Lock and latches. Mechanically operated locks, latches, and locking plates

EN 14846:2008 - Building hardware. Lock and latches.

Electromechanically operated locks, latches, and locking plates





Integrated Connector



Technical Details

- Operating voltage: 12/24 VDC (Field Selectable)
- Current: 12VDC@0.6AMP, 24VDC@0.3AMP
- Electrical option: Fail safe or Fail secure
- Monitoring option:
 - a. Latch
 - b. Auxiliary Latch
 - c. Dead bolt
 - d. Cylinder
 - e. Request-to-Exit

Bolt throw: 14mm

Backset: 60mm

Finish: Satin Stainless Steel

O Cylinder: Europrofile

79 41 **(P)** (A) 53 (0)21 157 157 240 47.7 32 32 (A) 41 60 unit:mm 108

Solenoid Stand Wiring

