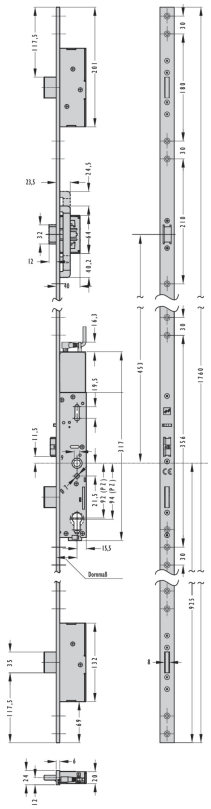
Motorized multi- point lock 519E42M92F40F45

ASSA ABLOY



Product description

- The premium model 519 with multi-point locking meets all requirements in terms of comfort and security.
- The motorized multi-point lock is a lock with integrated control electronics, which enable the lock to be activated via an access control, intercom or timing unit.
- The add-on module UII can be used to access a broad range of lock signals and set lock functions.

Overview of Advantages

- Mechanical automatic locking system
- Mechanical automatic locking process control between latch and control latch
- Burglary-resistant thanks to three solid, hardened bolts with 20 mm throw
- Burglary resistance up to Resistance Class 4 achievable in suitable door systems
- Can be optionally fitted with a fourth bolt, e.g. ceiling-height doors or doors higher than 2.5 m
- Panic function – approval in accordance with EN 179 – approval in accordance with EN 1125
- Suitable for use with fire protection doors – evidence of conformity in the form of general test certificate; the add-on module 901-IC-4 and FS module 519ZBFS are required!
- Motorized unlocking, so ideally suited for combining with door automation systems
- Used with front door furniture
- Changeover function for unlocking with a key from the outside
- Monitoring functions (with additional control unit only)
- Permanently open function, not permitted for fire and smoke protection doors
- Lock with transmission function for unlocking using a key from the outside
- Latch bolt lock 807 integrated into the face plate as a counterpart to the escape door strike 331U
- Version with integrated Escape Door Strike 331U in striking plate available separately

Scope of delivery

- 1 motorized multi-point lock
- 1 operating manual

Note

- Connecting cable must be ordered separately
- The Universal Interconnectivity Interface (UII) 901-IC4 and Fire Protection Module 519ZBFS are special accessories for Motorized Lock Model 519 and 509E. You will find them in the Accessories section.

Technical data

Input operating voltage	24 V
Panic function	Yes
Approvals	DIN EN 1125 EC Declaration of Conformity certificate: 0432-BPR-0017
Width face plate	24 mm
DIN rating	18251 class 5
Static latch bold load	5 kN
Static bolt load	10 kN
Bolt counterpressure	6 kN
Handle follower	9 mm
Approval DIN EN 179	EC Declaration of Conformity certificate: 0432-BPR-0001
Distance	92 mm
Integrated electronic	Hi-O
DIN EN 1125 approval	EC Declaration of Conformity certificate: 0432-BPR-0017
Latch	Locking keeper
Monitoring contact	No
Combination door autom.	Yes
Backset	40 mm
with latch lock	Yes

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