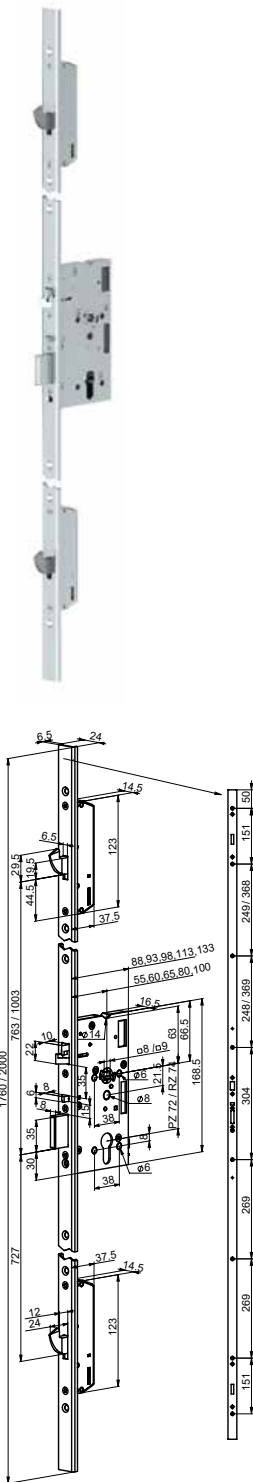


ABLOY® EL166

DIN standard handle controlled multipoint lock for solid doors



Product description

EL166 is a mechanical lock case with the same fitting as Europrofile lock range. EL166 is meant to be used on interior- and exterior solid doors. The product is a multipoint lock with two additional locking points on top of the actual locks case that are connected. This adds an additional level of security to the product as the multipoint lock offers better support to the whole door without losing the ease of use compared to the single point lock cases. The lock automatically deadlocks when door is closed and has a changeable handing because of the cross latch. The product is available with a U- or flat face forend. EN179 and EN1125 have been approved for the product meaning that it is suitable for both exit and panic exit doors when assembled according to instructions. These standards make the product suitable for door environments where passing through in one direction must always be possible.

Overview of Advantages

- Mechanical automatic dead locking system
- Changeable handling, installer can change setting during installation
- Exit function from inside by a handle
- Suitable for fire- and exit doors
- Override function for unlocking with the key from outside

Scope of delivery

- Lock case
- Operating manual

Ordered separately

- Strike plate (e.g. EA324)
- Handle set (e.g. EH006)
- Cylinder(s) (e.g. CY321T)

Technical data

Handing	Reversible
Exit function	Yes
Suitable for fire-related doors	Yes
Backset available	55 mm / 60 mm / 65 mm / 80 mm / 100 mm
Face plate width	24 mm
Spindle size	8 mm / 9 mm
Distance	88 mm / 93 mm / 98 mm / 113 mm / 133 mm
EN14846:2008	3 S 5 D - L 6 NPD NPD
EN179:2008	0432-CPR-00008-01
EN1125:2008	0432-CPR-00008-02

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