



ABLOY® EL595FU

Motor lock EL595FU for wooden and metal doors

Product description

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ABLOY EL595FU is a motor lock for exterior swing doors.

EL595FU can be installed with door automatics.

Latch bolt can be controlled with motor.

EL595FU can be integrated with BMS and burglary system. Door and locking status can be monitored remotely from control room.

Handle is engaged in the event of a power failure.

EL595FU is not EN179 EXIT-approved.

Suitable for fire-rated doors.

Application

Typical applications are e.g. commercial buildings, hospitals, schools, universities etc, especially there, where automated swing doors are being used.

Overview of Advantages

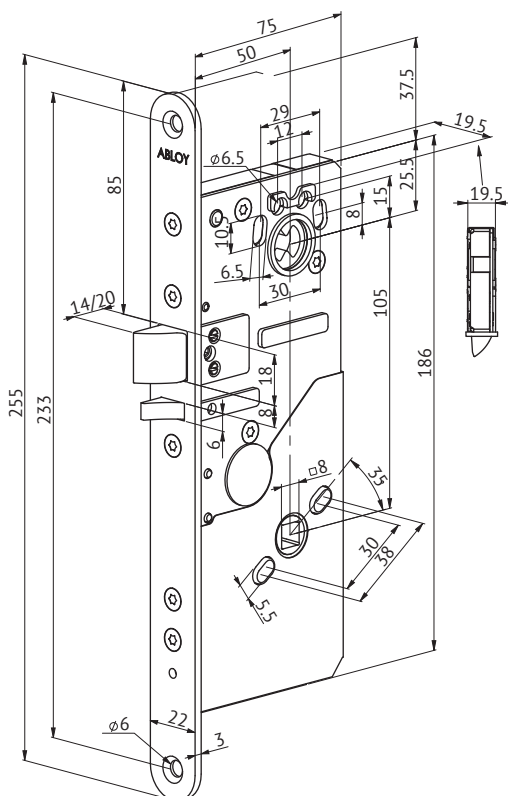
- Settable handing, left/right
- Mechanical override with key cylinder
- Settable latch out throw: 14 mm or 20 mm
- Monitoring functions
 - Door status
 - Bolt in
 - Bolt dead locked
 - Handle usage
 - Key cylinder usage (In special version)

Scope of delivery

- Lock case

Ordered separately

- EA228 Cable 0,5m or EA217 Cable 6m or EA227 Cable 10m
- EA280 / EA281, Lead cover
- Key cylinder(s)
- Handle(s)



Technical data

Handing	Non handed, left/right
Backset	50 mm
Mechanical key override	Yes
Operating temperature	-25 C - +70 C
Input operating voltage	12 – 24 VDC (+/-15%)
Rated current consumption	12 VDC: Max.1700 mA Norm. 600 mA Idle 50 mA 24 VDC: Max. 700 mA Norm. 250 mA Idle 25 mA
Microswitch capacity (monitoring contacts)	Max. 0.1 A 30VAC / VDC resist 3 W
EN179:2008	0809-CPR-1053

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