

ABLOY® EL596FU Motor lock EL596FU for wooden and metal doors

Product descriptionABLOY EL596 is a motor lock for exterior swing doors. EL596 can be installed with door automatics

Latch bolt and handle can be controlled with motor. EL596 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. EL596FU is not EN149 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

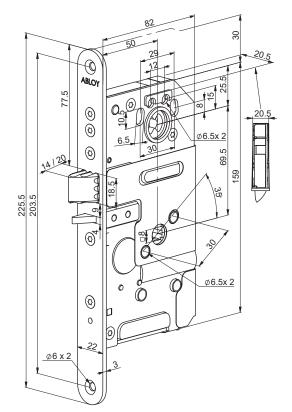
- Settable handing, left/right
- Mechanical override with key cylinder Settable latch out throw: 14 mm or 20 mm
- · Monitoring functions
 - Door status
 - · Bolt in
 - Bolt dead locked
 - · Handle usage

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

| Non handed, left/right |
|--|
| 50 mm |
| Yes |
| -25 C -+70 C |
| 12 – 24 VDC (+/-15%) |
| 12 VDC: Max.1000 mA Norm. 600 mA Idle 60 mA 24 VDC: Max. 600 mA Norm. 250 mA Idle 30 mA |
| Max. 0,1 A 30VAC / VDC resist 3 W |
| 1,7 s |
| 0809-CPR-1157 |
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