



### Product description

The compact construction of the effeff 332.80 allows rapid, straightforward mounting onto a wide variety of door frame and profiles.

### Overview of Advantages

- Radius latch
- Compact design
- Min. 2000 N, max. 3000 N holding force in accordance with prEN 13637
- Unlocking under pre-load with 100% holding force
- Monitoring contact is potential-free and armature contact is non-isolated \*
- DL/DR and horizontal universal installation position
- Low power consumption
- Compact fitting dimensions
- Adjustable FaFix® latch: 4 mm adjustment range with 0.5 mm increments
- Adjustable via Fix grooves in housing
- Monitoring flap moves together with the FaFix® screw-on attachment, i.e. the switching point always remains the same
- Optionally available with fixed latch

### Note

- Can only be used as a supplementary locking device on fire doors
- \* Coupling Relay 7480 is required for parallel operation.

### Technical data

Adjustable keeper (FF, FaFix®)	Yes
Adjustable electric strike (F, Fix®)	Yes
Monitoring contact (RR)	Yes
Armature contact (AK/RR)	Yes
Diode (05)	Yes
Fail-unlocked	Yes
Break-in resistance	3000 N
Height	78,7 mm
Width	20 mm
Depth	28 mm
Latch bolt engaging depth	6 mm
FaFix® adjustment range	4 mm
Max. pre-load	3000 N
Operating temperature range	-15 °C to +40 °C
Continuous function load cycles	200000
Load cycles for in-plant test	500000
Installation position	Vertical and horizontal
Armature contact	Yes

### Variants that can be ordered

Order number	Description
332.80-----E91	Without striking plate, 12 V DC
332.80-----F91	Without striking plate, 24 V DC