



Product description

Model 8037 is ideally suited for retrofitting to doors. It is the best alternative to a holding magnet; small, strong and low power input.

Overview of Advantages

- UL approval, supplementary locking system for use on fire doors 1h (F-60)
- Low power consumption
- Simple mounting
- Installation on hinged and non-hinged side possible
- Installation on glass doors possible with additional adhesive plate and adhesive set
- Horizontal adjustment on electric strike and with optional L-bracket
- Vertical adjustment on latch bolt mating component
- Slim housing

Technical data

Adjustable latch (FF, FaFix®)	Yes
Diode (05)	Yes
Fail-unlocked	Yes
Break-in resistance	3000 N
Dimension	126 x 40 x 30 mm
Dimensions of latch bolt mating component	126 x 50 x 30 mm
Operating temperature range	-15 °C to +40 °C
Installation position	Vertical and horizontal
Surface	Similar to RAL 9006 white aluminium
DIN-direction	universal
FaFix® adjustment range	3 mm
Profile material	Aluminium, coated
Material in electric strike	Zinc die-cast
Latch bolt mating component material	Steel/die-cast zinc

Variants that can be ordered

Order number	Description
8037---UL-91E91	Without striking plate, 12 V DC
8037---UL-91F91	Without striking plate, 24 V DC