



Product description

Model with monitoring contact as potential-free changeover contact. This is actuated by the latch bolt via a slide.

Can also be used as a high-security strike

Overview of Advantages

- Radius keep, FaFix®, adjustable by 2 mm
- New connection technology, can be replugged
- 12-24 Volt voltage range for AC and DC operation
- Resistant to continuous current across the entire voltage range
- All models can be fitted as required (right-hand/left-hand/horizontally)
- Integrated suppressor diode
- Compatible with ProFix® 1 striking plates
- Preload modes 400N or 800N can be set

Note

- Each version can be installed on the left, right, or horizontally. If space is limited, the terminal block can be fitted elsewhere on site.

Technical data

Adjustable keeper (FF, FaFix®)	Yes
Monitoring contact (RR)	Yes
Fail-locked	Yes
Fail-locked	Yes
Max. pre-load	400 N / 800 N
Manufacturer's certificate No.	P-120003624
Break-in resistance	8000 N
Height	79 mm
Width	28 mm
Depth	28 mm
FaFix® adjustment range	2 mm
Latch bolt engaging depth	6 mm
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
Suitable for fire doors	Yes
Recovery diode	Yes
Certified in compliance with	DIN EN 14846:2008
VdS class	Class B

Variants that can be ordered

Order number	Description
143.20-----Q34	ArrayWithout striking plate, 12/24 V AC/DC eE
143.20-----Q35	Without striking plate, 12/24 V AC/DC eE

