



Product description

When the door is closed, the keep with fixing plate holds the door leaf in place at the same time.

The door must have a stop for the door leaf or be actuated by a door closer with adjustable closing force. In the case of two-leaf glass doors, a strike must be integrated at the top in the door frame for each leaf (not suitable for swing doors).

Models 914 and 914ZY are fastened with a securing pin to ensure that the strike latch is not locked unintentionally when the door is open.

The adjustable keep enables exact adjustment of the glass door strike to suit the glass thickness involved.

Overview of Advantages

- DIN left and right usable
- Vertical and horizontal mounting possible
- Fail-locked and fail-unlocked version
- With 12/24 V changeover switch including TVS diode (e.g. to combine with access control systems)
- Adjustment to glass leaf thickness
- Model 914U with securing pin against unintentional locking of the door strike latch

Scope of delivery

- 1 glass electric strike

Technical data

Handing	Universal
potential	12/24 V DC
Adjustable latch (FF, FaFix®)	Yes
Adjustable electric strike (F, Fix®)	Yes
Diode (05)	Yes
Fail-unlocked	Yes
Rated operating voltage tolerance range	± 1 V (12V)
Input operating voltage tolerance range 12 V	± 1 V
Input operating voltage tolerance range 24 V	± 2 V
Nominal resistance 12 V	58
Nominal resistance 24 V	230
Current consumption AC 12 V	130 mA
Current consumption AC 24 V	70 mA
Current consumption DC (50% Residual ripple) 12 V	190 mA
Current consumption DC (50% ripple) 24 V	100 mA
Current consumption DC (stabilized) 12 V	210 mA
Current consumption DC (stabilised) 24 V	105 mA
Glas door thickness	9-12 mm
Break-in resistance	3700 N
Height	102 mm
Width	21 mm
Depth	28 mm
Operating temperature range	-15 °C to +40 °C
Installation position	Vertical and horizontal
Max. latch preload AC operation 12 V	50 N
DIN-direction	universal
Max. latch preload AC operation 24 V	50 N
Max. latch preload DC (50% ripple) 12 V	10 N
Max. latch preload DC (50% ripple) 24 V	10 N
Max. latch preload DC (stabilised) 12 V	10 N
Max. latch preload DC (stabilised) 24 V	10 N
Max. latch preload AC	50 N
Max. keeper pre-load DC (50% residual ripple)	10 N
Max. latch preload DC (stabilised)	10 N

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