

### Product description

Changeover between the 12 and 24 V voltage range using a sliding switch: Easy, safe voltage selection is assured. Integrated TVS diode provides surge protection for direct and alternating currents. This single model means there is no longer a need to dec

### Overview of Advantages

- Vertical and horizontal mounting possible
- Universal use for DIN left and DIN right due to simple 180° rotation
- 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
- Glass leaf thickness adjustable between 9-12 and between 13-15 mm (FaFix®)
- Model 914U with securing pin against unintentional locking of the door strike latch

### Technical data

DIN-direction	Universal
potential	12/24 V DC
Adjustable keeper (FF, FaFix®)	Yes
Ajustable electric strike (F, Fix®)	Yes
Monitoring contact (RR)	Yes
Diode (05)	Yes
Fail-locked	Yes
Rated operating voltage tolerance range	± 1 V
Input operating voltage tolerance range 12 V	± 1 V
Input operating voltage tolerance range 24 V	± 2 V
Nominal resistance 12 V	58 Ohm
Nominal resistance 24 V	230 Ohm
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
Max. latch preload AC operation 12 V	50 N
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

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