# Model series 17, 27 and 37 at a glance Universal strike standard with FaFix (FF)

#### The advantages at a glance:

- Suitable for all commonly used striking plates
- Can be mounted DIN right or left by turning over 180°
- Symmetrical design

6	<del>0</del> ×	8
<del></del>	<del></del>	<del></del> -
1	<u>A</u>	1

#### **Fail locked function**

The door can only be opened while a contact is made. In alternating current operation, a humming noise is audible. In direct current operation, there is no noise.

Adjustable keeper (FF, FaFix)	Monitoring contact (RR)	Mechanical unlok- king (E)	Diode (05)	Fail-locked	Model
•				•	17
•		•		•	17E
•	•			•	17RR
•	•	•		•	17RRE
•			•	•	1705
•	•		•	•	1705RR

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1	2	1	å	1

#### **Hold-open function**

The latch bolt-controlled hold-open catch in the centre of the keeper holds the strike unlocked even after a contact is made until the door is opened.

Adjustable keeper (FF, FaFix)	Mechanical unlocking (E)	Hold-open function	Model
•		•	27
•	•	•	27E
•		•	2705
•	•	•	2705E

# Model series 17, 27 and 37 at a glance Universal strike standard with FaFix (FF)

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D30	<del></del>	<del></del>
1		1

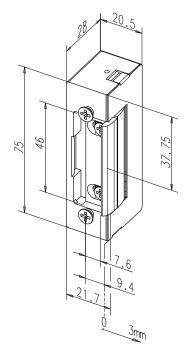
#### **Fail-unlocked function**

The strike is blocked as long as the power is switched on. Once the current is switched off or interrupted due to a power failure, the keeper can be moved and the door opened.

Adjustable keeper (FF, FaFix)	Monitoring contact (RR)	Diode (05)	Fail-unlocked	Model
•			•	37
•	•		•	37RR
•		•	•	3705
•	•	•	•	3705RR

## Fail-locked 17/27





#### Universal strike standard with FaFix (FF)

Model with basic features.

#### The advantages at a glance

- Suitable for all commonly used striking plates
- $\bullet$  Can be mounted DIN right or left by turning over  $180^\circ$
- Symmetrical design

Electrical data	6-12 V AC/DC	8-16 V AC/DC	24 V AC/DC	12 V 100% ED	24 V 100% ED
Rated resistance	9,1 Ω	22 Ω	43 Ω	44 Ω	200 Ω
AC current consumption	550 mA (6V) 1100 mA (12V)	310 mA (8V) 470 mA (12V) 620 mA (16V)	400 mA	-	-
Current consumption DC (stabilised)	660 mA (6V) 1300 mA (12V)	360 mA (8V) 550 mA (12V) 730 mA (16V)	550 mA	270 mA	120 mA
Operating noise during AC use	5	4(8V) 5(12V) 5(16V)	-	-	-
Max. keeper pre-load AC	80 N (6V) 150 N (12V)	60 N (8V) 150 N (12V) 150 N (16V)	-	-	-
Max. keeper pre-load DC (stabilised)	10 N (6V) 50 N (12V)	10 N	-	10 N	10 N

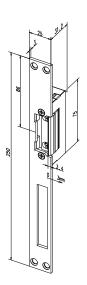
Characteristics	
Adjustable keeper (FF, FaFix)	•
Adjustable strike (F, Fix)	
Monitoring contact (RR)	
Mechanical unlocking (E)	
Diode (05)	
Fail-locked	•
Hold-open function	

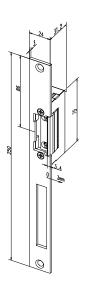
DIN directions		
Universal		1
Voltage		
6-12 V AC/DC	D1	
8-16 V AC/DC	R1	
24 V AC/DC	F1	
12 V 100% ED	E4	
24 V 100% ED	F4	
Order no.		
17	**	*

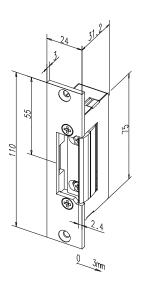
Technical attributes	
Break-in resistance	3500 N
Height	75 mm
Width	20,5 mm
Depth	28 mm
Operating temperature range	-15 °C to +40 °C
Installation position	vertical and horizontal
Material housing	Die-cast zinc
Material keeper	Die-cast zinc
Material surface-mounted attachment	Die-cast zinc

Order suffix for model with hold open function = 27 -...

### Standard combinations fail-locked 17/27





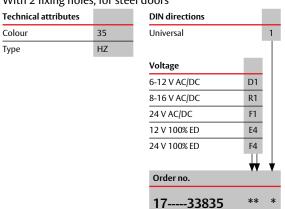


#### Electric strike 17 with flat striking plate 021

With 4 fixing hole	s, for stee	el doors		
Technical attributes		DIN directions		
Colour	35	Universal		1
Туре	HZ			
		Voltage		
		6-12 V AC/DC	D1	
		8-16 V AC/DC	R1	
		24 V AC/DC	F1	
		12 V 100% ED	E4	
		24 V 100% ED	F4	
			$\overline{W}$	$\downarrow$
		Order no.		
		1702135	**	*

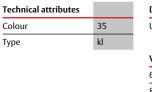
#### Electric strike 17 with flat striking plate 338

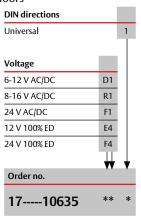
With 2 fixing holes, for steel doors



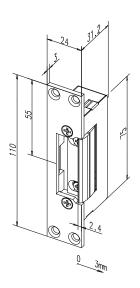
#### Electric strike 17 with short flat striking plate 106

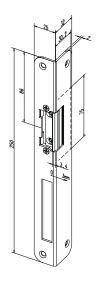
With 2 fixing holes, for steel doors





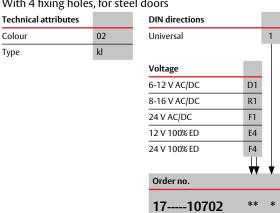
### Standard combinations fail-locked 17/27





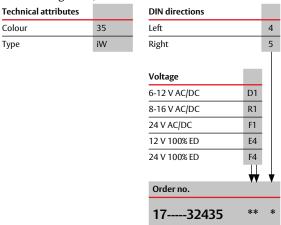
#### Electric strike 17 with short flat striking plate 107

With 4 fixing holes, for steel doors

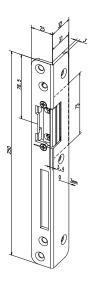


#### Electric strike 17 with angled striking plate 324

With 4 fixing holes, for rebated wooden doors



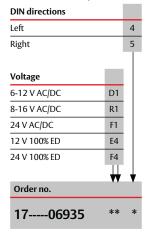
# Standard combinations fail-locked 17/27



#### Electric strike 17 with angled striking plate 069

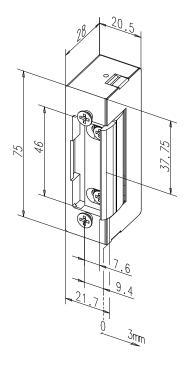
With 6 fixing holes, for rebated wooden doors, 3 mm thickness





### Fail-unlocked 37





#### Universal strike standard with FaFix (FF)

Model with basic features.

#### The advantages at a glance

- Suitable for all commonly used striking plates
- $\bullet$  Can be mounted DIN right or left by turning over  $180^\circ$
- Symmetrical design

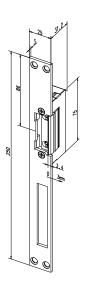
Electrical data	12 V DC	24 V DC
Rated resistance	44 Ω	200 Ω
Current consumption DC (stabilised)	270 mA	120 mA
Max. keeper pre-load DC (stabilised)	10 N	10 N

•
•

DIN directions		
Universal		1
Voltage		
12 V DC	E9	
24 V DC	F9	
	**	<u></u>
Order no.		
37	**	*

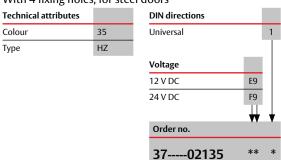
Technical attributes	
Break-in resistance	3500 N
Height	75 mm
Width	20,5 mm
Depth	28 mm
Operating temperature range	-15 °C to +40 °C
Installation position	vertical and horizontal
Material housing	Die-cast zinc
Material keeper	Die-cast zinc
Material surface-mounted attachment	Die-cast zinc

## Standard combinations fail-unlocked 37



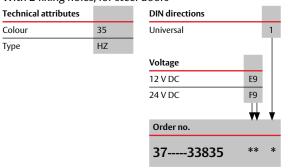
#### Electric strike 37 with flat striking plate 021

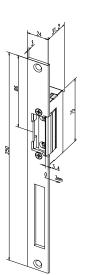
With 4 fixing holes, for steel doors





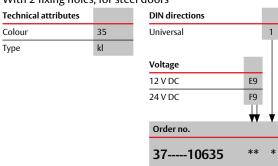
With 2 fixing holes, for steel doors

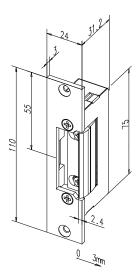




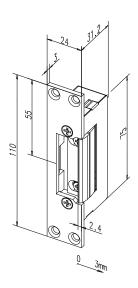
#### Electric strike 37 with short flat striking plate 106

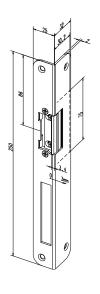
With 2 fixing holes, for steel doors





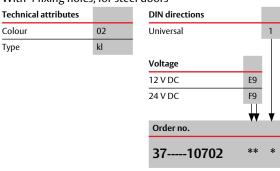
## Standard combinations fail-unlocked 37





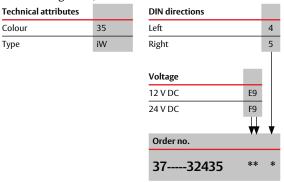
#### Electric strike 37 with short flat striking plate 107

With 4 fixing holes, for steel doors

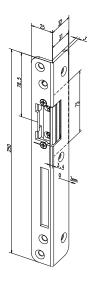


#### Electric strike 37 with angled striking plate 324

With 4 fixing holes, for rebated wooden doors

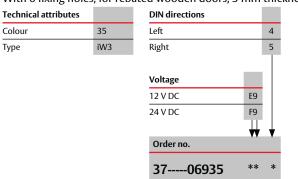


## Standard combinations fail-unlocked 37



#### Electric strike 37 with angled striking plate 069

With 6 fixing holes, for rebated wooden doors, 3 mm thickness





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