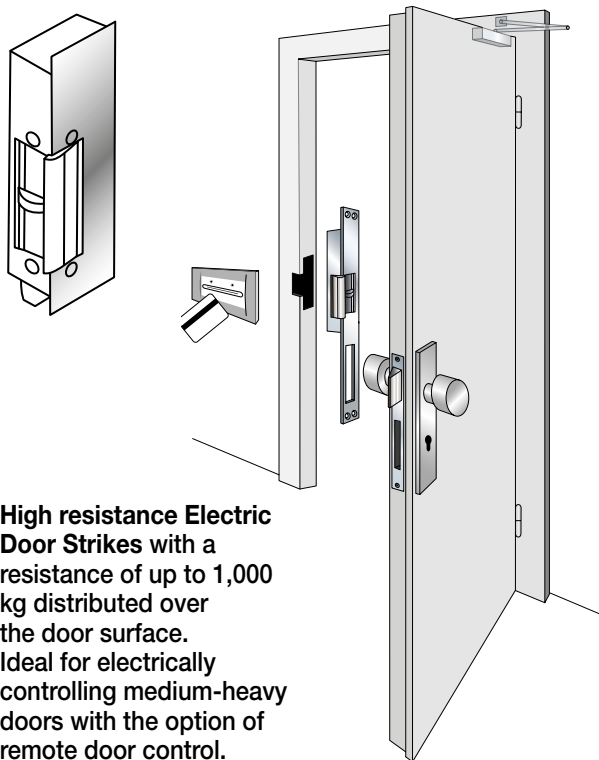


THE TRADITION CONTINUA...

with the same high quality as always!

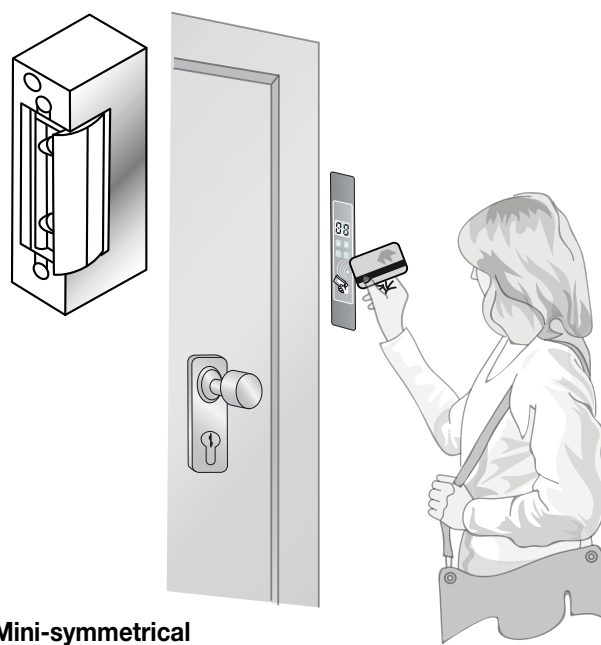
professional electrical door strikes

Series PRO



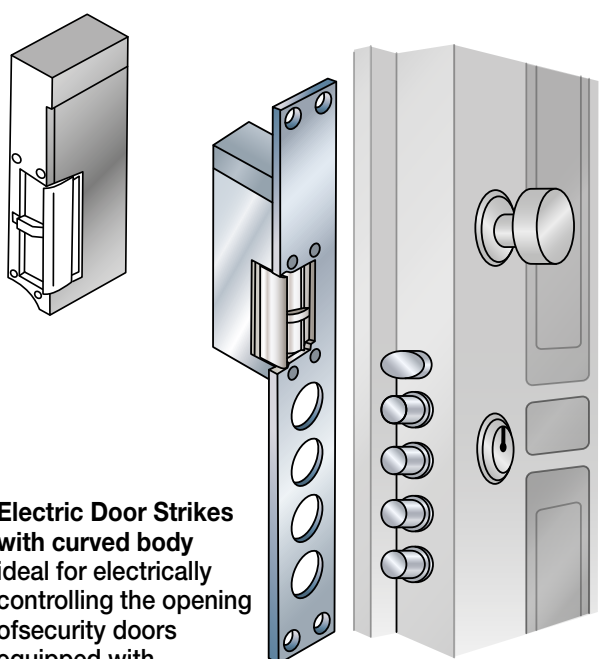
High resistance Electric Door Strikes with a resistance of up to 1,000 kg distributed over the door surface. Ideal for electrically controlling medium-heavy doors with the option of remote door control.

Series SIM



Mini-symmetrical Electric Door Strikes. Ideal for electrically controlling room doors in hotels, residences, offices, etc. with electronic opening control.

Series NEWARCUS



Electric Door Strikes with curved body ideal for electrically controlling the opening of security doors equipped with mechanical latch locks with multiple round deadbolts.

Series PA



Electric Door Strikes for panic bars to be applied, with external mechanism with a 'curved' crescent shaped spring latch. Ideal for 'electrically controlling' panic bar doors that can only be opened from the outside by authorised persons.

Series PRO - Professional electrical door strikes

Export Product-list - January 2024

TECHNICAL SPECIFICATIONS

Recess-mounting models.

OPERATING VOLTAGE	CURRENT DRAW	COIL	DOOR STATUS SENSOR	ADJUSTABLE COUNTER LATCH	LEVER "L" = For mechanical unlatching	HOLD UP VERSION = with single pulse the door is open	FAIL-SECURE = version release with current	FAIL-SAFE = version release without current	Reversible asymmetrical	Reversible, symmetrical	DIN Left - S = DIN Right	Reversible, for surface	SERIES PRO
Vdc	mA	● = 100% ED HEAVY DUTY COIL ○ = STANDARD COIL	"RR" DOOR STATUS SENSOR 1 SPDT changeover contact	"TD" COIL STATUS SENSOR 1 SPDT changeover contact					Ra	Rs	D	R	



Ordering information

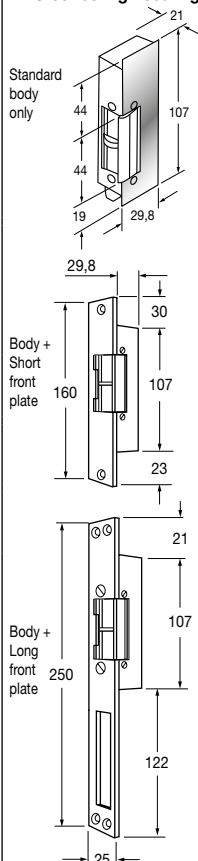


Q.ty

MODELS

N°

PRO series high sealing



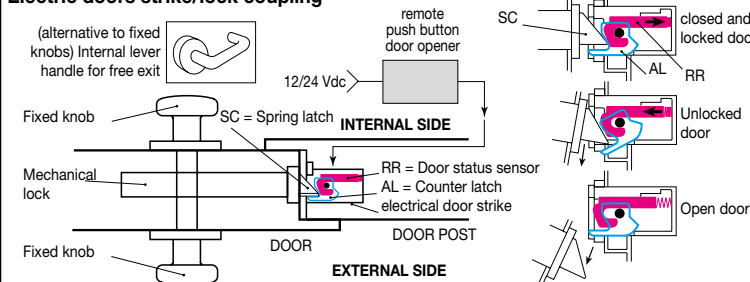
Series PRO professional electrical door strikes, with medium-high. Able to withstand pressures up to 700 kg (getting destroyed). Able to withstand pressures up to 500 kg without suffering damages.

Ideal to electrically and remotely control medium-heavy doors.

BODIES OF ELECTRIC DOOR STRIKES WITHOUT FRONT PLATES (see Front plate below)

Voltage	Current	Coil	RR	TD	Adjustable	L	Hold up	Fail-secure	Fail-safe	Ra	Rs	D	R	Series	Model
12V	200	●	●	---	---	---	---	●	---	Ra	PRO 1 RR	0146J02R5			
24V	150	●	●	---	---	---	---	●	---	Ra	PRO 1 RR	0146J04R5			
12V	200	●	●	●	---	---	---	●	---	Ra	PRO 1 TD	0147J02R5			
24V	150	●	●	●	---	---	---	●	---	Ra	PRO 1 TD	0147J04R5			
12V	200	●	---	---	---	---	---	●	---	Ra	PRO 1	0140J02R4			
24V	150	●	---	---	---	---	---	●	---	Ra	PRO 1	0140J04R4			
12V	200	●	●	---	---	---	---	●	---	Ra	PRO 3 RR	0148J02R5			
24V	150	●	●	---	---	---	---	●	---	Ra	PRO 3 RR	0148J04R5			
12V	200	●	●	●	---	---	---	●	---	Ra	PRO 3 TD	0149J02R5			
24V	150	●	●	●	---	---	---	●	---	Ra	PRO 3 TD	0149J04R5			
12V	200	●	---	---	---	---	---	●	---	Ra	PRO 3	0144J02R4			
24V	150	●	---	---	---	---	---	●	---	Ra	PRO 3	0144J04R4			

Electric doors strike/lock coupling



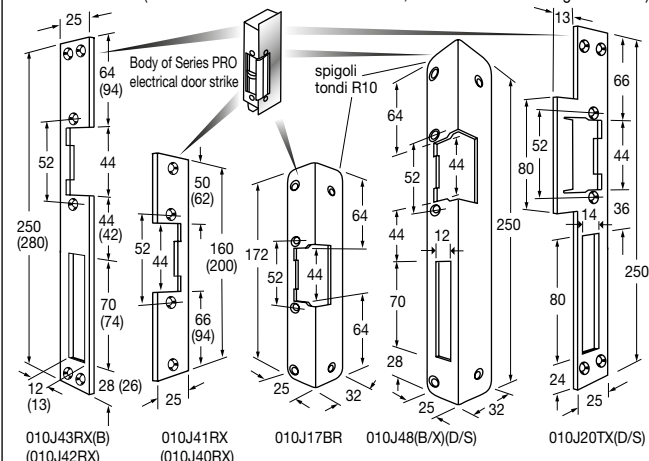
Mandatory ACCESSORIES

FRONT PLATES for the bodies of series PRO electrical door strikes

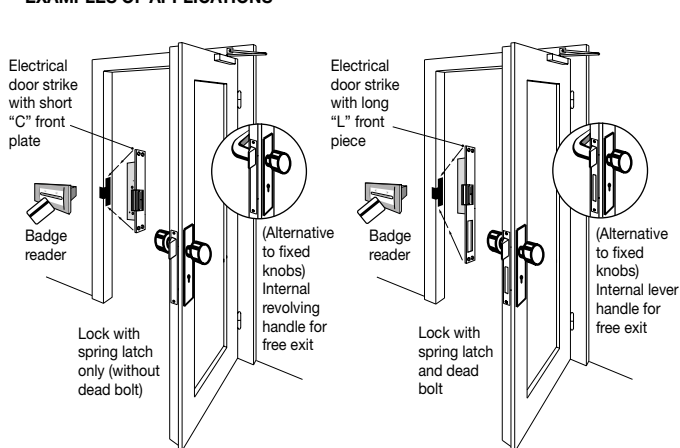
FORMAT	DIM. mm	PITCH	FIXING	MATERIAL	COLOUR	Front plate only
Lp=Long, flat plate	25x250	44	Reversible	Stainless steel	Satin finish	010J43RX
Lp=Long, flat plate	25x250	44	Reversible	Stainless steel	Brass finish, mirror	010J43RXB
Lp=Long, flat plate	25x280	42	Reversible	Stainless steel	Satin finish	010J42RX
Cp=Long, flat plate	25x160	---	Reversible	Stainless steel	Satin finish	010J41RX
Cp=Long, flat plate	25x200	---	Reversible	Stainless steel	Satin finish	010J40RX
Ca=Short, angular	32x25x172	---	Reversible	Painted metal	B=gold	010J17BR
La=Long, angular	32x25x250	44	RHD/LHX ?	Painted metal	B=gold	010J48B(D/S)
La=Long, angular	32x25x250	44	RHD/LHX ?	Stainless steel	Satin finish	010J48X(D/S)
LapL=Long, flat, with lip	25/38x250	44	RHD/LHX ?	Stainless steel	Satin finish	010J20TX(D/S)

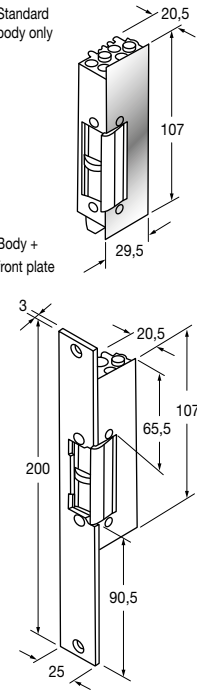
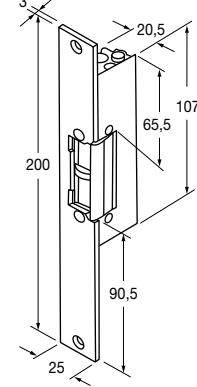
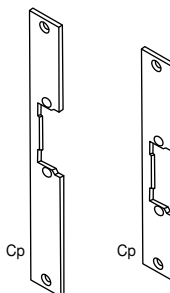
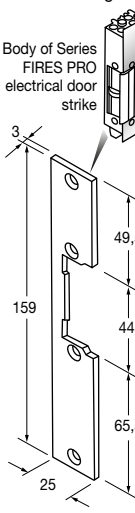
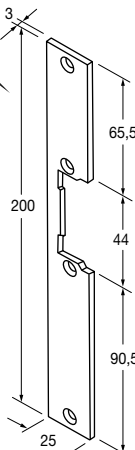
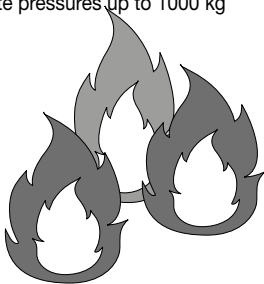
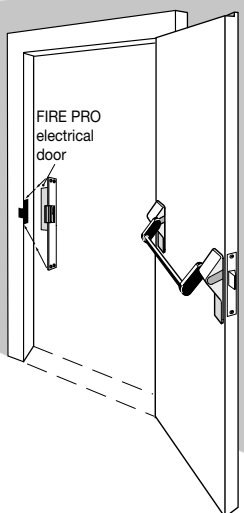
Customised front plates for specific applications available on demand. Prices and quantities to be agreed.

FRONT PLATES (for the bodies of electrical door strikes, customisable according to the lock)



EXAMPLES OF APPLICATIONS



Series FIRE PRO - Professional electrical door strikes for fire doors													Export Product-list January 2024																																																																																																																																																																																																																																																																				
High pressure resistance models for fire doors up to REI120 TECHNICAL SPECIFICATIONS Recess-mounting models.	OPERATING VOLTAGE Vdc	CURRENT DRAW mA	● = 100% ED HEAVY DUTY COIL ○ = STANDARD COIL	"RR" DOOR STATUS SENSOR 1 SPDT changeover contact	"TD" COIL STATUS SENSOR 1 SPDT changeover contact	A ADJUSTABLE COUNTER LATCH	LEVER "L" = For mechanical unlatching	HOLD UP VERSION = with single pulse the door is open	FAIL-SECURE = version release with current	FAIL-SAFE = "version release without current	Ra = Reversible asymmetrical Rs = Reversible, symmetrical D = DIN Left - S = DIN Right R = Reversible, for surface	SERIES FIRE PRO	TECNODIMENSIONE®																																																																																																																																																																																																																																																																				
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FIRE PRO for fire doors  Standard body only  Body + front plate	This advanced model of series PRO electrical door strikes is specifically designed for REI120 fire doors, that are designed to withstand fire for a maximum of 120 minutes, to provide a high pressure resistance a maximum up to of 1000 kg (10KNw). The final certification of the door is the responsibility of the door manufacturer, who does this by means of an 'incorporation' procedure for the various components mounted on the door.																																																																																																																																																																																																																																																																																
	BODIES OF ELECTRIC DOOR STRIKES WITHOUT FRONT PLATES (see Front plates below)												Body only																																																																																																																																																																																																																																																																				
<table><tr><td>12V</td><td>200</td><td>●</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>D</td><td>FIRE PRO 1 RR</td><td>0126J02D</td><td></td><td></td></tr><tr><td>12V</td><td>200</td><td>●</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>S</td><td>FIRE PRO 1 RR</td><td>0126J02S</td><td></td><td></td></tr><tr><td>24V</td><td>150</td><td>●</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>D</td><td>FIRE PRO 1 RR</td><td>0126J04D</td><td></td><td></td></tr><tr><td>24V</td><td>150</td><td>●</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>S</td><td>FIRE PRO 1 RR</td><td>0126J04S</td><td></td><td></td></tr><tr><td>12V</td><td>200</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>D</td><td>FIRE PRO 1</td><td>0120J02D</td><td></td><td></td></tr><tr><td>12V</td><td>200</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>S</td><td>FIRE PRO 1</td><td>0120J02S</td><td></td><td></td></tr><tr><td>24V</td><td>150</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>D</td><td>FIRE PRO 1</td><td>0120J04D</td><td></td><td></td></tr><tr><td>24V</td><td>150</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>S</td><td>FIRE PRO 1</td><td>0120J04S</td><td></td><td></td></tr><tr><td>12V</td><td>200</td><td>●</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>D</td><td>FIRE PRO 3 RR</td><td>0128J02D</td><td></td><td></td></tr><tr><td>12V</td><td>200</td><td>●</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>S</td><td>FIRE PRO 3 RR</td><td>0128J02S</td><td></td><td></td></tr><tr><td>24V</td><td>150</td><td>●</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>D</td><td>FIRE PRO 3 RR</td><td>0128J04D</td><td></td><td></td></tr><tr><td>24V</td><td>150</td><td>●</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>S</td><td>FIRE PRO 3 RR</td><td>0128J04S</td><td></td><td></td></tr><tr><td>12V</td><td>200</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>D</td><td>FIRE PRO 3</td><td>0124J02D</td><td></td><td></td></tr><tr><td>12V</td><td>200</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>S</td><td>FIRE PRO 3</td><td>0124J02S</td><td></td><td></td></tr><tr><td>24V</td><td>150</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>D</td><td>FIRE PRO 3</td><td>0124J04D</td><td></td><td></td></tr><tr><td>24V</td><td>150</td><td>●</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>---</td><td>●</td><td>---</td><td>S</td><td>FIRE PRO 3</td><td>0124J04S</td><td></td><td></td></tr></table>															12V	200	●	●	---	---	---	---	---	●	---	D	FIRE PRO 1 RR	0126J02D			12V	200	●	●	---	---	---	---	---	●	---	S	FIRE PRO 1 RR	0126J02S			24V	150	●	●	---	---	---	---	---	●	---	D	FIRE PRO 1 RR	0126J04D			24V	150	●	●	---	---	---	---	---	●	---	S	FIRE PRO 1 RR	0126J04S			12V	200	●	---	---	---	---	---	---	●	---	D	FIRE PRO 1	0120J02D			12V	200	●	---	---	---	---	---	---	●	---	S	FIRE PRO 1	0120J02S			24V	150	●	---	---	---	---	---	---	●	---	D	FIRE PRO 1	0120J04D			24V	150	●	---	---	---	---	---	---	●	---	S	FIRE PRO 1	0120J04S			12V	200	●	●	---	---	---	---	---	●	---	D	FIRE PRO 3 RR	0128J02D			12V	200	●	●	---	---	---	---	---	●	---	S	FIRE PRO 3 RR	0128J02S			24V	150	●	●	---	---	---	---	---	●	---	D	FIRE PRO 3 RR	0128J04D			24V	150	●	●	---	---	---	---	---	●	---	S	FIRE PRO 3 RR	0128J04S			12V	200	●	---	---	---	---	---	---	●	---	D	FIRE PRO 3	0124J02D			12V	200	●	---	---	---	---	---	---	●	---	S	FIRE PRO 3	0124J02S			24V	150	●	---	---	---	---	---	---	●	---	D	FIRE PRO 3	0124J04D			24V	150	●	---	---	---	---	---	---	●	---	S	FIRE PRO 3	0124J04S					
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Mandatory ACCESSORIES  Cp	FRONT PLATES for the bodies of series FIRES PRO electrical door strikes												Front plate only																																																																																																																																																																																																																																																																				
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	Cp=Short, flat plate Cp=Short, flat plate	25X200 25X160	--- ---	Reversible Reversible	Stainless steel Stainless steel	Satin finish Satin finish	010J40RX 010J41RX																																																																																																																																																																																																																																																																										
Note: the body of FIRE PRO electrical door strikes is compatible with all the front plate used for series PRO electrical door strikes.																																																																																																																																																																																																																																																																																	
FRONT PLATES (for the bodies of electrical door strikes, customisable according to the lock)  010J41RX  010J40RX													EXAMPLE OF APPLICATION Series FIRE PRO electrical drop strikes are compliant with standards UNI-EN634-1 RF120. They are suitable for REI 120 fire doors and are virtually able to withstand temperatures up to 1150 °c for 2 hours. They also have a high pressure resistance and can tolerate pressures up to 1000 kg (10 KNw).  																																																																																																																																																																																																																																																																				

Series SIM - Mini-symmetrical electrical door strikes

Export Product-list - January 2024

TECHNICAL SPECIFICATIONS

Recess-mounting models.

OPERATING VOLTAGE	CURRENT DRAW	● = 100% ED HEAVY DUTY COIL	○ = STANDARD COIL	"RR" DOOR STATUS SENSOR 1 SPDT changeover contact	"TD" COIL STATUS SENSOR 1 SPDT changeover contact	ADJUSTABLE COUNTER LATCH	LEVER "L" = For mechanical unlatching	HOLD UP VERSION = with single pulse the door is open	FAIL-SECURE = "version release with current	FAIL-SAFE = version release without current	Ra = Reversible asymmetrical	Rs = Reversible, symmetrical	D = DIN Left - S = DIN Right	R = Reversible, for surface	SERIES SIM
V _{dc}	mA	●	○	●	○	●	○	●	○	●	○	●	○	●	○

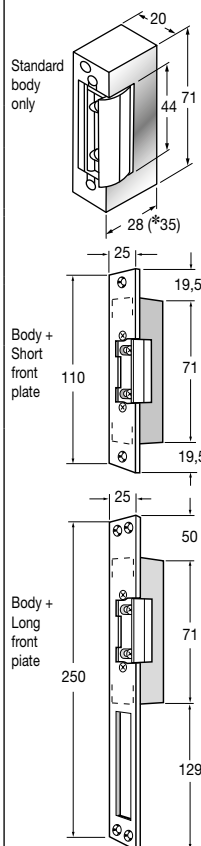


Ordering information

Q.ty
N°

MODELS

Series SIM



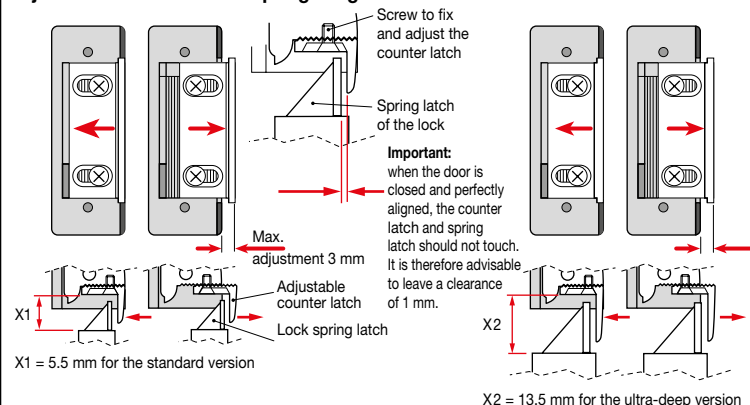
Series SIM electrical door strikes are the ideal solution to electrical locking of the doors of hotel, residence and office rooms, etc. using electronic opening command by badge readers or other types of readers, access control systems and/or numerical keypads and/or remote push-button panels, intercoms, etc.

BODIES OF ELECTRIC DOOR STRIKES WITHOUT FRONT PLATES PLATES (see Front plates below)

12V	200	●	---	---	●	---	---	---	---	---	---	---	Rs	SIM 1		
24V	150	●	---	---	●	---	---	---	---	---	---	---	Rs	SIM 1		
12V	200	●	---	---	●	---	---	---	---	---	---	---	Rs	SIM 3		
24V	150	●	---	---	●	---	---	---	---	---	---	---	Rs	SIM 3		
8÷12Vcc	800	○	---	---	●	---	---	---	---	---	---	---	Rs	SIM 2		
8÷12Vcc	800	○	---	---	●	●	●	---	---	---	---	---	Rs	SIM 2L		

Note: for model SIM with an "ULTRA DEEP" adjustable counter latch (13.5 mm), use code J3 instead of J1. For model SIM with "HIGH DEEP" counter latch (5.5 mm), use code J2 instead of J1.

Adjustment of the counter spring wing



Body only

0130J12R
0130J14R
0134J12R
0134J14R
0132J15RA
0133J15RA

---J3---
---J2---

Mandatory ACCESSORIES

FRONT PLATES for the bodies of series SIM electrical door strikes

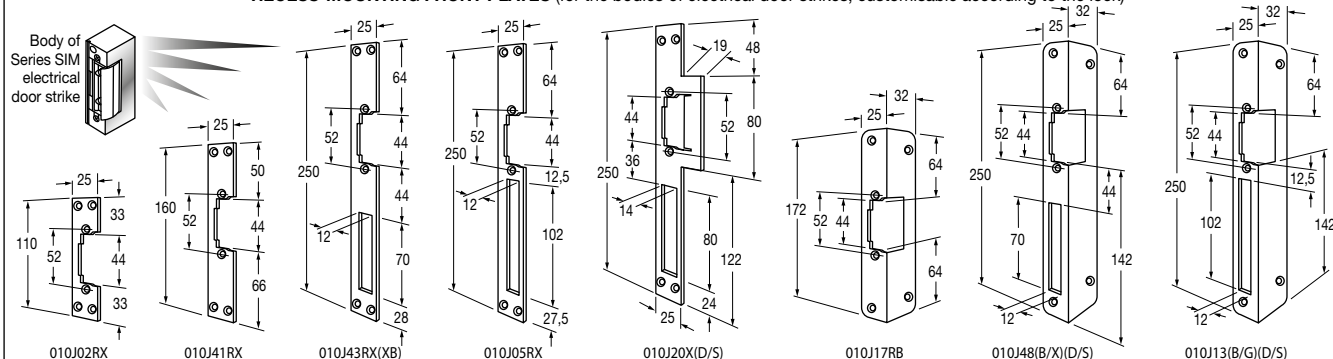
FORMAT	DIM. mm	PITCH	FIXING	MATERIAL	COLOUR	
Cp=Short, flat plate	25x110	---	Reversible	Stainless steel	Satin finish	010J02RX
Cp=Short, flat plate	25x160	---	Reversible	Stainless steel	Satin finish	010J41RX
Lp=Long, flat plate	25x250	44	Reversible	Stainless steel	Satin finish	010J43RX
Lp=Long, flat plate	25x250	44	Reversible	Stainless steel	Brass finish, mirror	010J43RXB
Lp=Long, flat plate	25x250	12,5	Reversible	Stainless steel	Satin finish	010J05RX
LapL=Long, flat, with lip	44x250	36	RHD/LHX ?	Stainless steel	Satin finish	010J20X(D/S)
Ca=Short, angular plates	25X32x172	---	Reversible	Painted steel	B=Gold	010J17RB
La=Long, angular plates	25X32x250	44	RHD/LHX ?	Painted steel	B=Gold	010J48B(D/S)*
La=Long, angular plates	25X32x250	44	RHD/LHX ?	Stainless steel	Satin finish	010J48X(D/S)
La=Long, angular plates	25X32x250	12,5	RHD/LHX ?	Painted steel	B=Gold	010J13B(D/S)

*To assemble this model, remove the black cover from the body of the electric door release following the instructions supplied.
Customised front plates for specific applications available on demand.
Prices and quantities to be agreed.

Front plate only

010J02RX
010J41RX
010J43RX
010J43RXB
010J05RX
010J20X(D/S)
010J17RB
010J48B(D/S)*
010J48X(D/S)
010J13B(D/S)

RECESS-MOUNTING FRONT PLATES (for the bodies of electrical door strikes, customisable according to the lock)



Series **NEWULTRA** - Mini-symmetrical electrical door strikes

Export Product-list

January 2024


TECNODIMENSIONE®

Ordering information



Q.ty

MODELS

N°

New series with extreme resistance

TECHNICAL SPECIFICATIONS

odels.
High pressure resistance
(up to 1000 kg)

OPERATING VOLTAGE
Vdc

CURRENT DRAW
mA

● = 100% ED HEAVY DUTY COIL
○ = STANDARD COIL

"RR" DOOR STATUS SENSOR
1 SPDT changeover contact

"TD" COIL STATUS SENSOR
1 SPDT changeover contact

ADJUSTABLE COUNTER LATCH

LEVER "L" = For mechanical unlatching

HOLD UP VERSION = - with single pulse the door is open

FAIL-SECURE = version release with current

FAIL-SAFE = version release without current

Ra = Reversible asymmetrical

Rs = Reversible, symmetrical

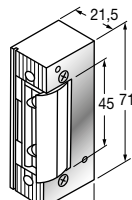
D = DIN Left - S = DIN Right

R = Reversible, for surface

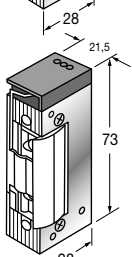
SERIES NEW ULTRA

Series NEW ULTRA extreme resistance

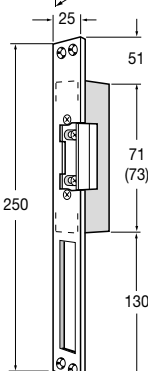
Standard body only



Body only with RR sensor



Body + Long front plate



It is the advanced version of the conventional series SIM mini-symmetrical electrical door strike. Despite its ultra-small size, it offers the following two advantages:

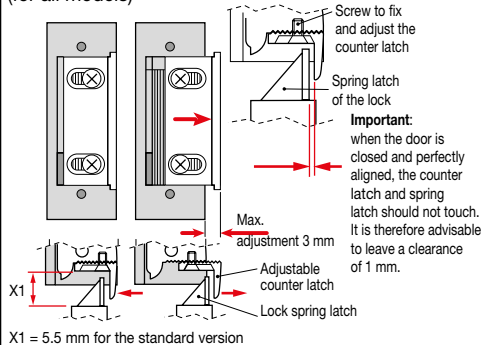
- High pressure resistance up to 2000 kg (20 KNw)
- Also available with RR sensor to control the door status.

It is the ideal solution for applications that require a higher resistance (up to 2000 kg).

BODIES OF ELECTRIC DOOR STRIKES WITHOUT FRONT PLATES (see Front plates below)

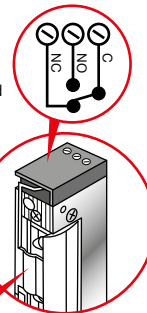
12V	250	●	●	---	●	---	---	●	---	Ra	SIM PLUS 1RR
24V	120	●	●	---	●	---	---	●	---	Ra	SIM PLUS 1RR
12V	250	●	---	---	●	---	---	●	---	Rs	SIM PLUS 1
24V	120	●	---	---	●	---	---	●	---	Rs	SIM PLUS 1
12V	250	●	●	---	●	---	---	●	---	Ra	SIM PLUS 3RR
24V	120	●	●	---	●	---	---	●	---	Ra	SIM PLUS 3RR
12V	250	●	---	---	●	---	---	●	---	Rs	SIM PLUS 3
24V	120	●	---	---	●	---	---	●	---	Rs	SIM PLUS 3
5÷12Vcc	600	○	---	---	●	---	---	---	---	Rs	SIM PLUS 2

Adjustment of the counter latch (for all models)



Model with RR sensor

Terminal board for RR sensor contacts (contacts are represented when the door is open)



Activation plate for the RR sensor controlling the door status

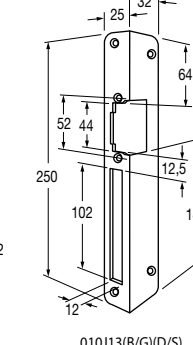
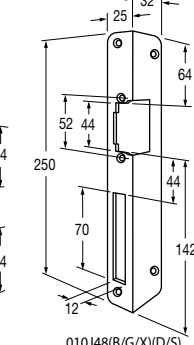
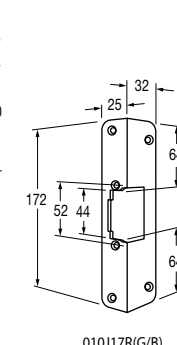
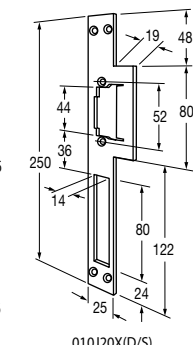
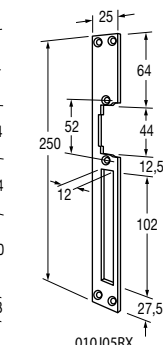
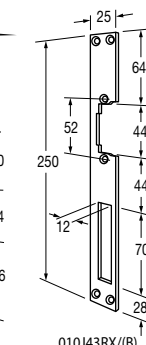
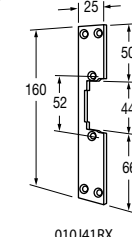
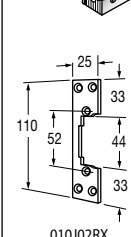
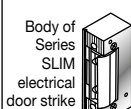
Mandatory ACCESSORIES

FRONT PLATES for the bodies of series SIM PLUS electrical door strikes

FORMAT	DIM. mm	PITCH	FIXING	MATERIAL	COLOUR
Cp=Short, flat plate	25x110	---	Reversible	Stainless steel	Satin finish
Cp=Short, flat plate	25x160	---	Reversible	Stainless steel	Satin finish
Lp=Long, flat plate	25x250	44	Reversible	Stainless steel	Satin finish
Lp=Long, flat plate	25x250	44	Reversible	Stainless steel	Satin finish
Lp=Long, flat plate	25x250	12,5	Reversible	Stainless steel	Shiny brass-plated
LapL=Long, flat, with lip	44x250	36	Reversible	Stainless steel	Satin finish
Ca=Short, angular plates	25X32x172	---	Reversible	Brass finish, mirror	G=grey/B=gold ?
La=Long, angular plates	25X32x250	44	RHD/LHX ?	Brass finish, mirror	G=grey/B=gold ?
La=Long, angular plates	25X32x250	44	RHD/LHX ?	Stainless steel	Satin finish
La=Long, angular plates	25X32x250	12,5	RHD/LHX ?	Stainless steel	G=grey

Customised front plates for specific applications available on demand.
Prices and quantities to be agreed.

FRONT PLATES (for the bodies of electrical door strikes, customisable according to the lock)



Series **NEW**ARCUS - electrical strikes

Export Product-list

January 2024


TECNODIMENSIONE®

Ordering information



Q.ty

MODELS

N°

Series with curved body

TECHNICAL SPECIFICATIONS

Models for recessed mounting on multi-bolt security doors.

OPERATING VOLTAGE

Vdc

CURRENT DRAW

mA

● = 100% ED HEAVY DUTY COIL

"RR" DOOR STATUS SENSOR 1 SPDT changeover contact

"TD" COIL STATUS SENSOR 1 SPDT changeover contact

ADJUSTABLE COUNTER LATCH

LEVER "L" = For mechanical unlatching

HOLD UP VERSION = with single pulse the door is open

FAIL-SECURE = version release with current

FAIL-SAFE = version release without current

Ra = Reversible asymmetrical

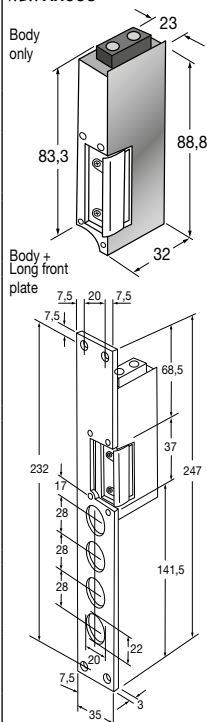
Rs = Reversible, symmetrical

D = DIN Left - S = DIN Right

R = Reversible, for surface

SERIES ARCUS

NEWARCUS


Ideal for electrically controlling the opening of security doors equipped with mechanical latch locks with very closely spaced multiple round deadbolts.
A version complete with RR sensor for door status control is also available.

BODIES OF ELECTRIC DOOR STRIKES WITHOUT FRONT PLATES (see Front plates below)

12V	200	●	---	---	●	---	---	●	---	D	ARCUS 1
12V	200	●	---	---	●	---	---	●	---	S	ARCUS 1
24V	100	●	---	---	●	---	---	●	---	D	ARCUS 1
24V	100	●	---	---	●	---	---	●	---	S	ARCUS 1
12V	200	●	---	---	●	---	---	---	●	D	ARCUS 3
12V	200	●	---	---	●	---	---	---	●	S	ARCUS 3
24V	100	●	---	---	●	---	---	---	●	D	ARCUS 3
24V	100	●	---	---	●	---	---	---	●	S	ARCUS 3
8-14V	500	○	---	---	●	---	●	---	---	D	ARCUS 2
8-14V	500	○	---	---	●	---	●	---	---	S	ARCUS 2
8-14V	500	○	---	---	●	●	●	---	---	D	ARCUS 2L
8-14V	500	○	---	---	●	●	●	---	---	S	ARCUS 2L

Body only

0190J02D

0190J02S

0190J04D

0190J04S

0194J02D

0194J02S

0194J04D

0194J04S

0192J15D

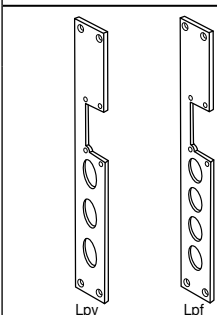
0192J15S

0193J15D

0193J15S

Mandatory ACCESSORIES

FRONT PLATES for the bodies of series ARCUS electrical door strikes



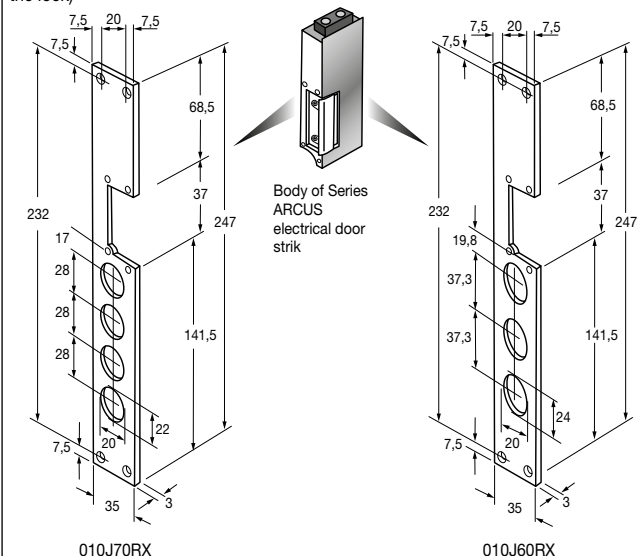
FORMAT	DIM. mm	PITCH mm	FIXING	MATERIAL	COLOUR
Lpv= Long plate 3 buttonholes	35x247x3	10	Reversible	Stainless steel	Satin finish
Lpf= Long plate 4 buttonholes	35x247x3	6	Reversible	Stainless steel	Satin finish

Front plate only

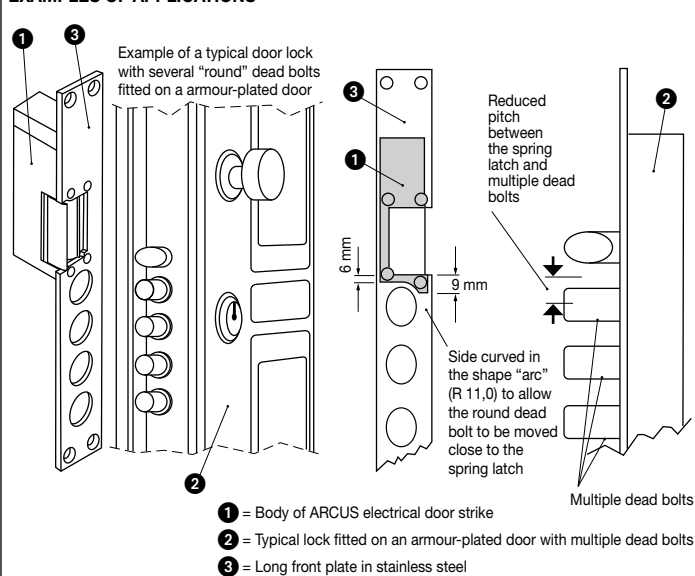
010J60RX

010J70RX

FRONT PLATES (for the bodies of electrical door strikes, customisable according to the lock)



EXAMPLES OF APPLICATIONS

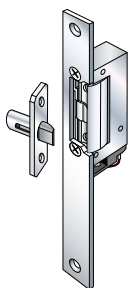


1 = Body of ARCUS electrical door strike

2 = Typical lock fitted on an armour-plated door with multiple dead bolts

3 = Long front plate in stainless steel

Series PA - Electrical door strikes for panic bars												Export Product-list - January 2024							
TECHNICAL SPECIFICATIONS Models for external panic bars with "curved" spring latch (half-moon shape) and external mechanism	OPERATING VOLTAGE	CURRENT DRAW	● = 100% ED HEAVY DUTY COIL ○ = STANDARD COIL	"RR" DOOR STATUS SENSOR 1 SPDT changeover contact	"TD" COIL STATUS SENSOR 1 SPDT changeover contact	ADJUSTABLE COUNTER LATCH	LEVER "L" = For mechanical unlatching	I HOLD UP VERSION = with singlepulse the door is open	FAIL-SECURE = version release with current	FAIL-SAFE = version release without current	Ra = Reversible asymmetrical Rs = Reversible, symmetrical D = DIN Left - S = DIN Right R = Reversible, for surface	SERIES PA	TECNODIMENSIONE® Ordering information MODELS Q.ty N°						
	Vdc	mA																	
Series PA for external panic bars Body onl Body + Housing Measures referred to an STD housing	Professional series PA electrical door strikes for panic bars (with "curved" spring latch and external mechanism). Ideal to "electrify" doors with panic bars that must be opened externally by authorised people only by using a magnetic card and/or typing a code on the keypad (access control system) or remote push-button panel (operator's console, intercom in gatekeeper's lodge, etc.).																		
	BODIES OF ELECTRIC DOOR STRIKES WITHOUT HOUSINGS (see housings below)												Body only						
	12V	200	●	●	---	---	---	---	●	---	R	PA1 RR	0146J02R7M						
	24V	150	●	●	---	---	---	---	●	---	R	PA1 RR	0146J04R7M						
	12V	200	●	●	●	---	---	---	●	---	R	PA1 TD	0147J02R7M						
	24V	150	●	●	●	---	---	---	●	---	R	PA1 TD	0147J04R7M						
	12V	200	●	---	---	---	---	---	●	---	R	PA1	0140J02R6						
	24V	150	●	---	---	---	---	---	●	---	R	PA1	0140J04R6						
	12V	200	●	●	---	---	---	---	●	---	R	PA3 RR	0148J02R7M						
	24V	150	●	●	---	---	---	---	●	---	R	PA3 RR	0148J04R7M						
12V	200	●	●	●	---	---	---	●	---	R	PA3 TD	0149J02R7M							
24V	150	●	●	●	---	---	---	●	---	R	PA3 TD	0149J04R7M							
12V	200	●	---	---	---	---	---	---	●	---	R	PA3	0144J02R6						
24V	150	●	---	---	---	---	---	---	●	---	R	PA3	0144J04R6						
8÷12Vac	800	○	---	---	---	---	---	●	---	---	R	PA2	0142J02R6A						
PA electrical door strike fitted on a panic bar 																			
Mandatory ACCESSORIES		HOUSINGS for the bodies of series PA electrical door strikes										Housing only							
 STD P		TYPE	SERIES	STD housing for surface-mounting, reversible, (44x28x160mm) black. Plate P - 2 mm for the shimming of the housing.								010J83R 010J83R2							
Assembly kit		EXAMPLES OF APPLICATIONS For one-wing doors (the application on 2-wing doors is possible only in specific cases, to be defined. See applicable documentation.																	



PROFESSIONAL ELECTRICAL DOOR STRIKES

SLIM-DOORSTRIKE

With screw-type terminal box for conventional applications

Export Product-list

January 2024



TECNODIMENSIONE®

Electrical door strike for recess-mounting.
Ideal for ultraslim door frames.

Ordering information



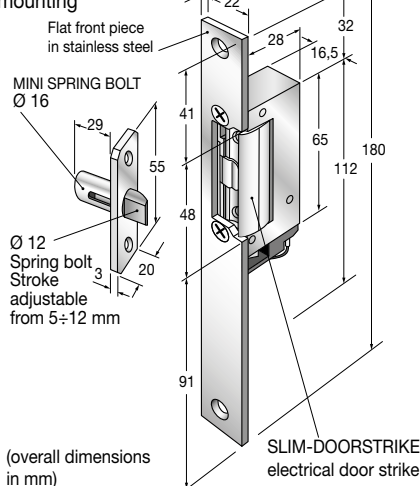
Q.ty

MODELS

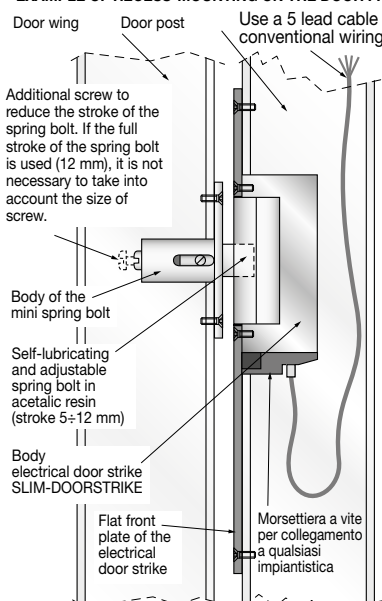
N°

SLIM-DOORSTRIKE with mini spring bolt

For conventional mounting



EXAMPLE OF RECESS-MOUNTING ON THE DOOR FRAME



SLIM-DOORSTRIKE electrical door strikes for recess-mounting.

Fail-secure version (security) = powered release.

If there is no power, the SLIM DOORSTRIKE closes to prevent unauthorized access.

Fail-safe version (antipanic) = release without power.

If there is a fire in case of power latch, the SLIM DOORSTRIKE releases automatically to enable a safe evacuation.

Models for 12 Vdc power supply

SLIM-DOORSTRIKE electrical door strike for conventional mount and screw terminal board for conventional connection to any system, even pre-existent.

Fail-secure version with powered release.

- With 100% ED reel for uninterrupted functioning.
- RR microswitch sensor controlling the door status
- Adjustable counter latch
- 12 Vdc/280 mA power supply

Supplied with flat front plate in stainless steel.

0156J12RM

SLIM-DOORSTRIKE fail-safe version (antipanic).
Same as above but releases in event of power latch.

0158J12RM

Models for 24Vdc power supply

SLIM-DOORSTRIKE fail-secure version (security).
Same as above but with 24VDC/140 mA power supply.

0156J14RM

SLIM-DOORSTRIKE fail-safe version (antipanic).
Same as above but with 24VDC/140 mA of power latch.

0158J14RM

Accessory (optional)

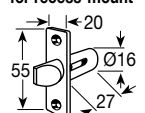
Mini spring bolt for recess-mounting with adjustable spring bolt.

Body with recess-mounting flange in anodised machined aluminium with a "silver" finish. Self-lubricating spring bolt in acetalic resin with stroke adjustable from 5 to 12 mm.

004910K

MINI SPRING-BOLT FOR LIGHT DOOR Professional multipurpose version

Ideal for small section frame of door with electrical door strike

MINI SPRING LATCH FOR SMALL DOOR Type F for recess-mount

Universal recess-mounting mini spring latch

Stainless steel slanted spring bolt adjustable on all "4 cardinal points".

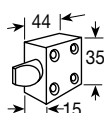
Fitting for manual release (with additional spring return rod).

Housing F with recess-mounting flange in anodised machined aluminium and "silver" finish.

R

F

004910

Type L for surface-mount

Universal surface-mounting mini spring latch

Stainless steel slanted spring bolt adjustable on all "4 cardinal points".

Fitting for manual release (with additional spring return rod).

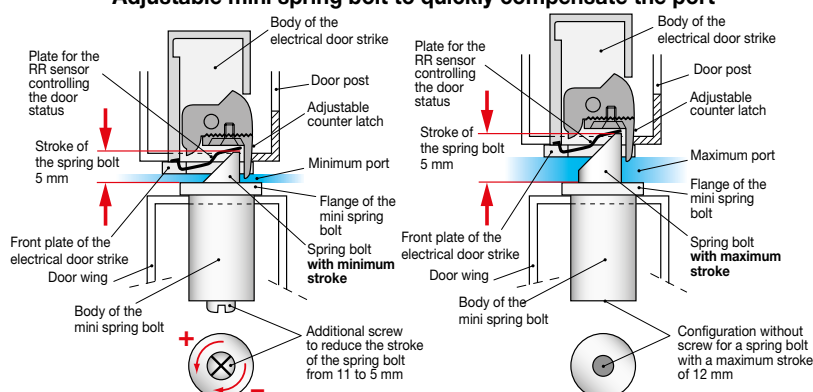
Housing L for surface-mounting in anodised machined aluminium and "silver" finish.

R

L

004912

Adjustable mini spring bolt to quickly compensate the port



SLIM-DOORSTRIKE (fail-safe and fail-secure) is supplied with a door status sensor (open/closed) that checks the penetration of the spring bolt (also adjustable) during closing, and the adjustable counter latch guarantees perfect leaf compensation and alignment...

... it's **REGOSTRIKE!**