SERIES 3
EVOLUTION!

The first symmetric strike

The interior of the strike has been designed so that it can operate in any position.

It can be used for any door opening no matter on what side the hinges are.

Series 3 models

Smaller and more compact than the series 2 models that also incorporate new functionalities to adapt to more types of doors.

New Dual 12/24V AC/DC model with a double winded solenoid allows you to configure your desired voltage via a pin selector.

This model reduces storage cost by virtue of its symmetry and adds a more versatile coil with the electronic models.

Fail-secure/
Fail-safe

3.500N

Basic

3

Dual

12/24V AC/DC
AC < 1 min

3D

Electronic

10-30V AC/DC 100%

Side load:
12V 150N
24V 180N

3E

More protection

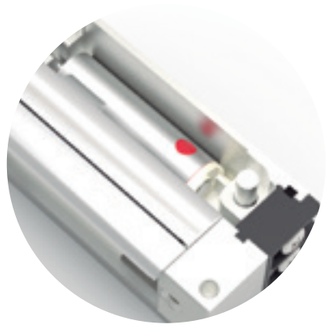
Our aim is to guarantee a longer lifespan for your electric strike. Our DC 100% coils are equipped with an electronic protector to prevent any electric overvoltage.

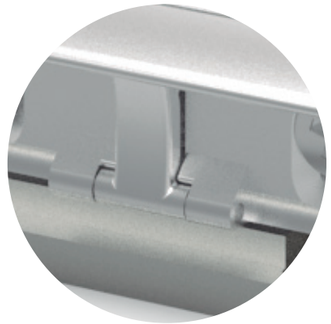
Reversible

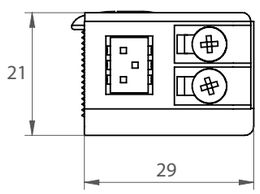
Its reliability is assured by the innovative coil's positioning. The internal mechanism is more accurate and allows our product to work on any kind of door, whether it opens to the right or to the left.

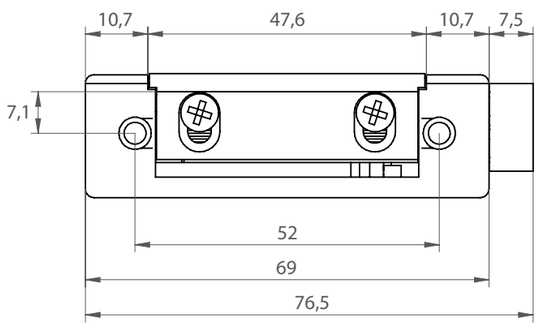
Hold-open system

The goal was to unify the keeper with the automatic switch. When adjusting the keeper of the electric strike, this new hold-open system will move alongside it to avoid gaps and provide better contact with the door latch.









Models

3 | 3D | 3E

Functions

	0	1	2	3	4	A	B
	Fail-secure	Fail-secure with mechanical unlocking	Fail-secure hold-open	Fail-secure hold-open with mechanical unlocking	Fail-safe	Fail-secure internal hold-open with mechanical unlocking	Fail-secure internal hold-open

Coils

	B	E	F	W	V
Electrical information	6 -14V AC/DC	12 V DC	24V DC	12/24V AC/DC	10-30V AC/DC
Continuous duty AC	< 1 min	-	-	< 1 min	ED 100%
Continuous duty DC	< 1 min	ED 100%	ED 100%	ED 100%	ED 100%
Transient Voltage Suppressor (TVS)	-	Yes	Yes	Yes	Yes
Rated resistance	8,5 Ω	50 Ω	185 Ω	12V - 35 Ω 24V - 140 Ω	8,5 Ω
Current consumption AC (start)	0,50 A .. 6V 1 A.....12V 1,16 A 14V	-	-	0,24 A ...12V 0,12 A.....24V	0,94 A ...10V 0,10 A.....12V 0,65 A ... 24V 0,47 A 30V
Current consumption AC (maintenance)	-	-	-	-	0,19 A ....10V 0,16 A.....12V 0,14 A .... 24V 0,07 A ... 30V
Current consumption DC (start)	-	-	-	-	0,87 A ...10V 1,05 A.....12V 0,59 A ... 24V 0,52 A ... 30V
Current consumption DC (maintenance)	0,71 A .... 6V 1,41 A ..... 12V 1,65 A 14V	0,24 A ... 12V	0,13 A 24V	0,34 A ... 12V 0,17 A 24V	0,14 A ....10V 0,11 A.....12V 0,11 A ..... 24V 0,05 A .. 30V
Maximum side-load on AC	12V - 120 N	-	-	12V - 10N 24V - 30N	12V - 150 N 24V - 180 N
Maximum side-load on DC (stabilized)	12V - 10 N	10 N	10 N	12V - 10 N 24V - 10N	12V - 150 N 24V - 180 N

External Radian 0

External Radian 1

Keepers

	0	1
Keeper's depth	9 mm	5,4 mm
Keeper´s adjustability	-	3 mm

Cover

0

Types of covers	Tapa Estándar