



EMERGENCY

Series 4

These strikes are designed to be installed on emergency exit doors equipped with **panic bars** and allow the access from outside through an access control system.

Ideal for doors that require high level of reliability and safety, these strikes are usually connected with fire control systems.

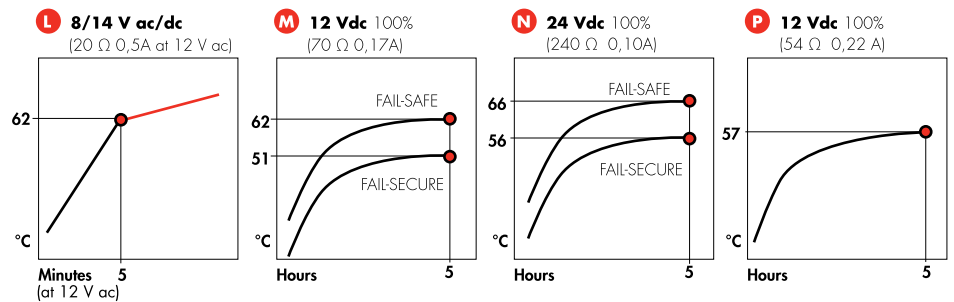
DC models are equipped with electronic protection in order to prevent damages to your access control system. This also represents an advantage for the installer as the connection is not polarized.

Featuring a wide variety of functions and voltages, these strikes quickly unlock standard doors through low power consumption.

Technical features

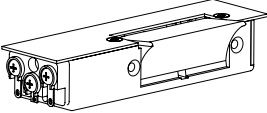
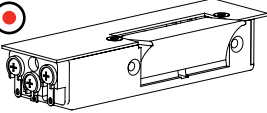
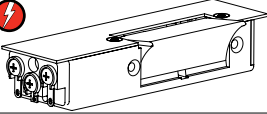
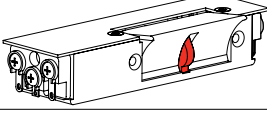
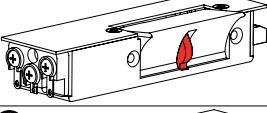
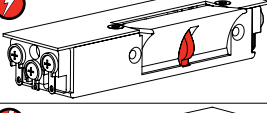
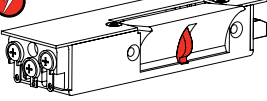
- Max. side-load on AC: 160 N
Max. side-load on DC: 10 N
- Break-in resistance: 7.000 N
- Operating temperature range: -15 °C /+40 °C
- Housing: Zamak
Keeper: Zamak
- Patented coil-fastening system
- Guaranteed 3 years
- Complies with 2004/108/CE (EN 55014)
- Corrosion resistant according to UNI ISO 9227

Coil features

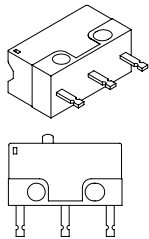


Personalized coils upon request

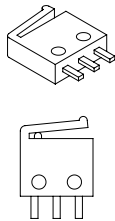
References and features

		Symmetrical reversibility	Fixed keeper	Side-load	Electronic protection	Voltage	References add box
 Fail-secure		●	●	●		8-14 V ac/dc	40.6.00.L
		●	●		●	12 V dc	40.6.00.M
		●	●		●	24 V dc	40.6.00.N
 Internal Hold-open		●	●	●		9-14 V ac/dc	42A.6.00.L
 Fail-safe		●	●		●	12 V dc	44.6.00.M
		●	●		●	24 V dc	44.6.00.N
 Fail-secure with monitoring		●	●	●		8-14 V ac/dc	46.6.00.L
		●	●		●	12 V dc	46.6.00.M
		●	●		●	24 V dc	46.6.00.N
 Fail-secure with double monitoring		●	●		●	12 V dc	47.6.00.P
		●	●		●	24 V dc	47.6.00.N
 Fail-safe with monitoring		●	●		●	12 V dc	48.6.00.M
		●	●		●	24 V dc	48.6.00.N
 Fail-safe with double monitoring		●	●		●	12 V dc	49.6.00.P
		●	●		●	24 V dc	49.6.00.N

Monitoring features:



Microswitch S1



Microswitch S2

	Microswitch S1	Microswitch S2
Intensity	1A/125V AC 0,5A/30V DC	0,5A/30V DC
Operating Speed	1 at 500 mm/second (at pin plunger)	1 at 500 mm/second (at pin plunger)
Operating Frequency	Mechanical: 200 operations per minute Electrical: 30 operations per minute	Mechanical: 200 operations per minute Electrical: 30 operations per minute
Contact Resistance	50 mΩ maximum	30 mΩ maximum
Insulation Resistance	100 MΩ minimum (at 500V DC)	100 MΩ minimum (at 500V DC)
Ambient Temperature	From -25°C to 65°C (without ice)	From -25°C to 70°C (without ice)
Humidity	85% RH maximum (5° to 35°C)	85% RH maximum (5° to 35°C)
Protection degree		IP 40
Life Expectancy*	Mechanical: 300.000 operations minimum Electrical: 30.000 operations minimum	Mechanical: 30.000 operations minimum Electrical: 30.000 operations minimum

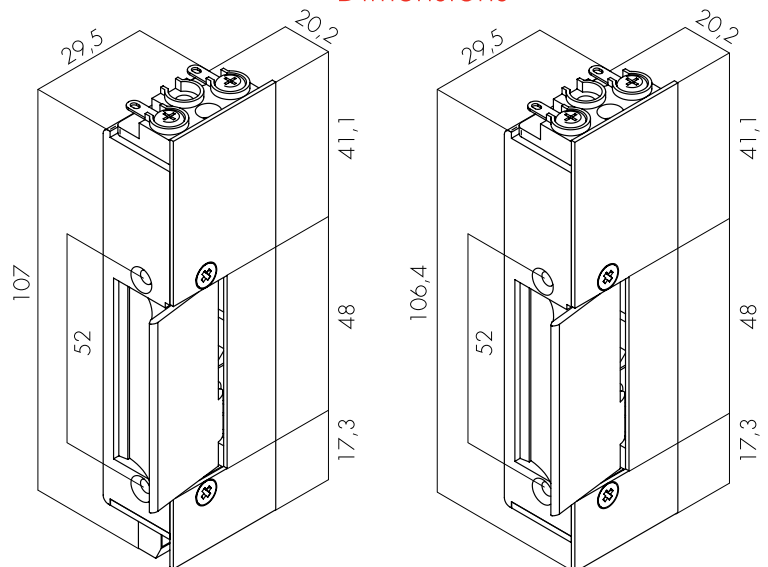
*at maximum power conditions

Recommended Boxes

BOX

- 82 Black
- 83 Black + C83
- 85 Black + Base + C83

Dimensions



with double monitoring