

HIGH-SECURITY

Series 25

High-security electric strikes are considered one of the smallest and still **strongest strikes on the market**, the perfect solution for installations where high-performances are required.

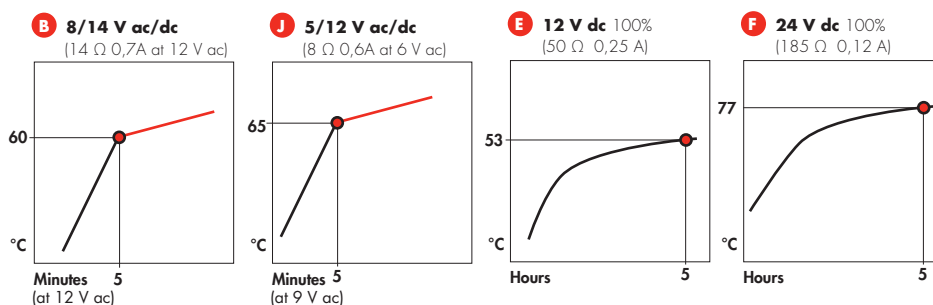
They are 100% reversible and feature an adjustable keeper. The radial keeper rotates inside the mechanism box of the electric strike, so the installer does not have to cut the door frame to make it fit.

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

Technical features

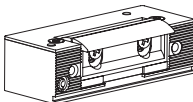
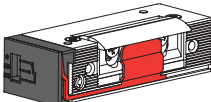
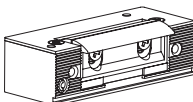
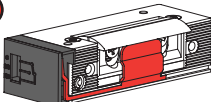
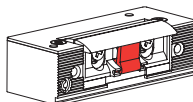
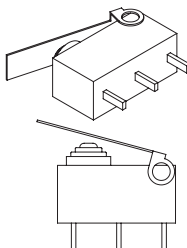
- Max. side-load on AC: 160 N
Max. side-load on DC: 10 N
- Break-in resistance: 10.000 N
- Operating temperature range: -15 °C / +40 °C
- Housing: Steel
Keeper: Stainless Steel
- New hold-open system
- Guaranteed 3 years
- Complies with 2004/108/CE (EN 55014)
- Corrosion resistant according to UNI ISO 9227

Coil features



Personalized coils upon request

References and features

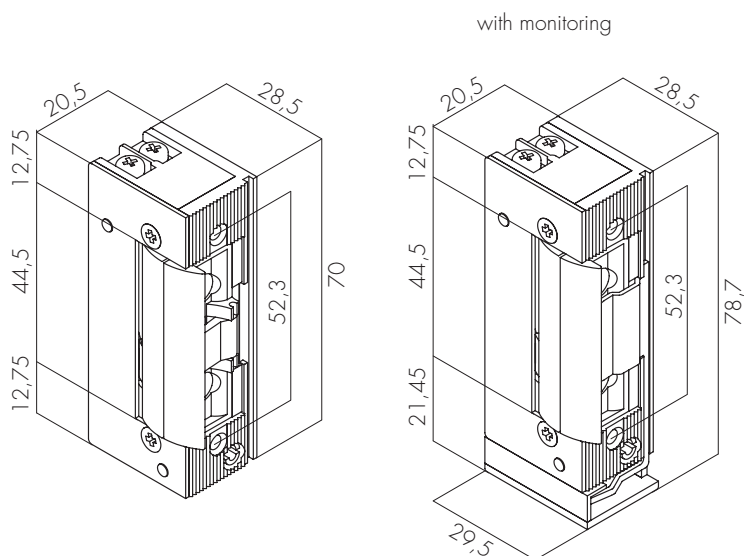
	Fail-secure					8-14 V ac/dc	250.1.00.B
						5-12 V ac/dc	250.1.00.J
						12 V dc	250.1.00.E
						24 V dc	250.1.00.F
	Fail-secure with monitoring					8-14 V ac/dc	256.1.00.B
						5-12 V ac/dc	256.1.00.J
						12 V dc	256.1.00.E
						24 V dc	256.1.00.F
	Fail-safe					12 V dc	254.1.00.E
						24 V dc	254.1.00.F
	Fail-safe with monitoring					12 V dc	258.1.00.E
						24 V dc	258.1.00.F
	Hold-open					8-14 V ac/dc	252.1.00.B
						5-12 V ac/dc	252.1.00.J
	Monitoring features:						
		Intensity	0,1A/125V AC 2A/12V DC				
		Operating Speed	1 at 500 mm/second (at pin plunger)				
		Operating Frequency	Electrical: 30 operations per minute				
		Contact Resistance	100 mΩ maximum				
		Insulation Resistance	100 MΩ minimum (at 500V DC)				
		Ambient Temperature	From -40°C to 85°C (without ice)				
		Humidity	95% RH maximum (5° to 35°C)				
		Protection degree	IEC IP 67 (excluding the terminal)				
		Life Expectancy*	Mechanical: 1.000.000 operations minimum (30 operations per minute) Electrical: 100.000 operations minimum (20 operations per minute)				
	Microswitch S3						

*at maximum power conditions

Recommended Faceplates

SHORT	LONG	ANGLED
61 Inox	43 Inox	16 Brown
66 Inox	63 Inox	17 Brown
92 Inox	67 Inox	45 Inox
	71 Inox	48 Inox
	C63 Inox	

Dimensions



Keeper's adjustability: 3 mm