

Series 77 HR

High resistance electric lock

The 77 Series, in its version of high resistance, is characterized by its robustness and suitability for heavy and high security doors.

- Fracture resistance up to 1,300 Kg
- Integrated diode







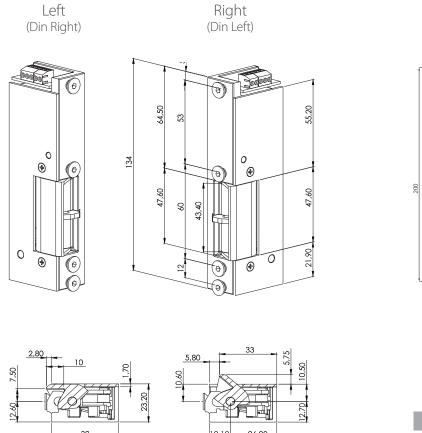


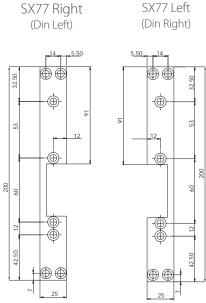
Technical Features

Height	134 mm						
Width	39 mm						
Depth	23,2 mm						
Adjustable Jaw Range	2 mm						
Suits Latches With Maximum Throw Of	10 mm						
Endurance Cycles Test In-plant	500.000						
Holding Force	12.700 N / 1.300 kg-f						
Operating Temperature Range	-15 °C to +40 °C						
Diode Or Varistor	Optional						
Microswitch	Optional						
		12 V		24 VAC			
Rated Resistance (Ω)	8	30	70	70			
AC Current Consumption (mA)	1200	320	140				
Stabilized DC Current Consumption (mA)		400		350			

Casing

Recommended striking plate





Stainless steel

	MORMAL	STANDARD AUTOMATIC TIMED A	TOWNIC ALTOWATC	SWITCHED	UNBLOCKING ROUSTR	JE* WORKING VOLTAGE
7707R	\checkmark				\checkmark	12V DC
7707L	\checkmark				\checkmark	12V DC
7733R	\checkmark			\checkmark	\checkmark	12V DC
7733L	\checkmark			\checkmark	\checkmark	12V DC

^{*} By regulating screws in latch

