

Series 84

British / American electric lock



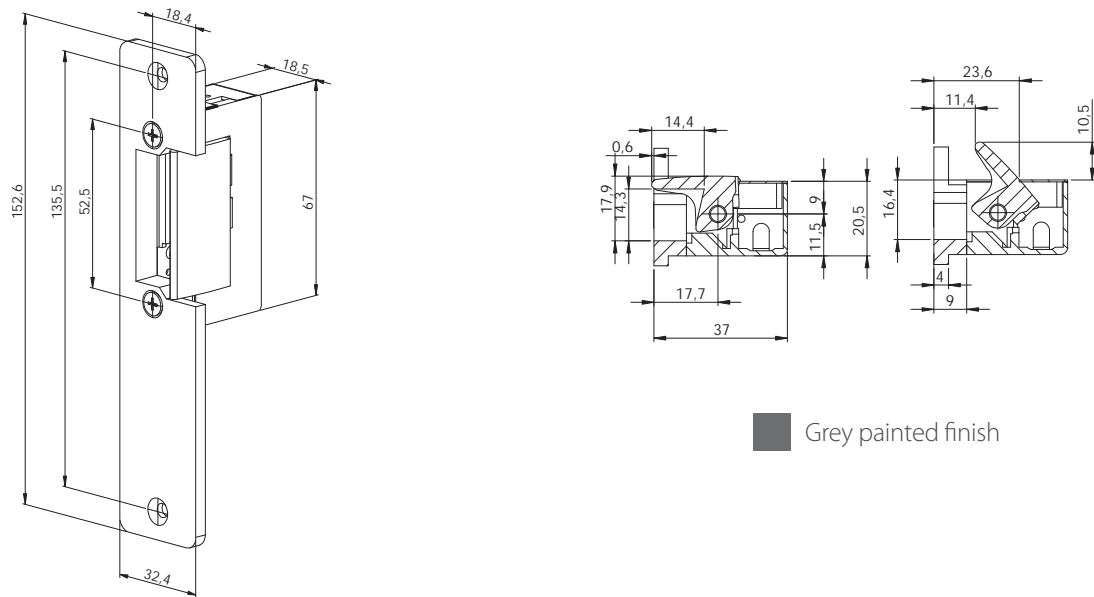
Series 84 are reversible locks most commonly used with American door installations, characterized by a particularly broad weave and a deeper and longer than usual latch.



- For American and British doors
- Extended latches
- Deeper latches
- For metal frames
- Available in reinforced version

	8-16 V	24 V	14-24 V	12VDC (412)	24 VDC (424)	12 VDC (512)	24 VDC (524)
Rated Resistance (Ω)	17	58	45	68	132	58	230
AC Current Consumption (mA)	370 (8V) 750 (12V)	330					
Stabilized DC Current Consumption (mA)	470 (8V) 940 (12V)		260	180 Vdc cont. rated	180 Vdc cont. rated	200Vdc cont. rated	120 Vdc cont. rated
Continuously Operating Voltage Range In VDC (V)	11-13	-	11-12	11-12	23-24	11-12	23-24
Max. Latch Preload AC (N)	400 (12V)	-	-	-	-	-	-

Casing



Technical Features

Height	67 mm
Width	20,5 mm
Depth	37,4 mm
Adjustable Jaw Range	-
Suits Latches With Maximum Throw Of	14,4 mm
Endurance Cycles Test In-plant	300.000
Holding Force	3.450 N / 350 kg-f
Operating Temperature Range	-15 °C to +40 °C
Diode Or Varistor	Optional
Microswitch	-

	NORMAL	STANDARD AUTOMATIC	INVISIBLE AUTOMATIC	TIMED AUTOMATIC	SLIDING AUTOMATIC	INVERTED	SWITCHED	UNBLOCKING	ADJUSTABLE *	WORKING VOLTAGE
8402	✓						✓	✓		V AC
8407	✓								✓	12 VDC
8408	✓						✓	✓		12 VDC
8413					✓				✓	12 VDC

* By regulating screws in latch