





HORIZONTAL SECURITY SOLENOID LOCKS





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27808



27808SA

	Solenoid bolt for single door Mechanical opening with European type cylinder (cylinder with internal knob not usable) Striking plate in stainless steel (mm) 160 x 25 x 3 Armature plate in stainless steel (mm) 150 x 25 x 3 with magnet adjustable in extension Revolving bolt in anti-cutting hardened steel with mechanical block in closed position Deadbolt dimensions (mm): extension 20 (25 in the XL version), diameter 16 Lock body dimensions on page 92 Operating voltage : 12/24 Vdc Absorbed current : 2.5/3 A peak - 130/230 mA for maintenance with electronic control Internal microprocessor control electronics Rapid plug-in connector Ready for interlocking connection of 2 or more doors N.O. Opening control Deadbolt position contact C. / N.O. / N.C Opto-electronic bolt position control Magnetic door position sensor Push buttons for monitoring and adjustment of relocking times from 0-5 seconds upon approach of the door and from 0-60 seconds if the door is not opened. The timings can be disabled for use of the solenoid bolt with external control electronics	
27800 27808 27809	Fail locked deadbolt closed without power: Without handle frame With handle frame (mm) 8 With handle frame (mm) 9 Backsets available (mm) : 70 and 90 on the same mechanics	
Art. + XL Art. + SA	Options on request: Extended deadbolt + 5 mm. Solenoid bolt with anti-rebound ball-catch mounted directly on the Armature plate with the slide in ABS on the striking plate Packaging : solenoid bolt, Armature plate, cylinder connector and screws	





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	Art.		Euro
<image/>	27900 27908 27909 Art. + SA	 Solenoid bolt for single door Mechanical opening with European type cylinder Striking plate in stainless steel (mm) 160 x 25 x 3 Armature plate in stainless steel (mm) 150 x 25 x 3 Latch in anti-cutting hardened steel not reversible (indicate the opening hand – see drawing below) Latch dimensions (mm): 16 (diameter) x 14 x 16 extension Lock body dimensions (see below): Operating voltage : 12/24 Vdc Absorbed current : 2.5/3 A peak - 130/230 mA for maintenance with electronic control Internal microprocessor control electronics Rapid plug-in connector N.O. Opening control Monitored latch position contact C. / N.O. / N.C. Opto-electronic Monitored latch position control Push buttons for monitoring and adjustment of relocking times from 0-60 seconds if the door is not opened. The timings can be disabled for use of the solenoid bolt with external control electronics Fail locked deadbolt closed without power: Without handle frame With handle frame (mm) 8 With handle frame (mm) 9 Backsets available (mm) : 70 and 90 on the same mechanics Solenoid bolt with anti-rebound ball-catch mounted directly on the Armature plate with the slide in ABS on the striking plate Packaging : solenoid bolt, Armature plate, cylinder connector and screws 	
News	02708	Carter for horizontal solenoid lock for surface fixing in cylinder / cylinder with handle version Solenoid and Armature plate carter body in stainless steel Carter for solenoid lock dimensions (mm): 250 x 165 x 34 Carter for Armature plate dimensions (mm): 45 x 165 x 34 Reversible hand Backsets available (mm) : 70 and 90 on the same carter	
		Lock hand	



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SOLENOID SECURITY LOCKS FOR AUTOMATIC GATES





28700 28710	 Solenoid lock for garage doors Gate Lock Version : for surface fixing Lock body in anti-corrosion treated steel Casing cover in stainless steel Dimensions of the body (mm): 300 x 45 x 42 Mechanical opening and closing with European type cylinder (through bolt hole from both sides) - Provided without cylinder Rubber weather protection of the cylinder hole Deadbolt in steel diameter (mm) 18 x extension 28 (stroke 25) Bolt "total reaction" burglar device in closed position (only version 28700) C. / N.O. / N.C. output contact Operating voltage : 24 Vdc Absorbed current 3 A peak, 300 mA in standby Fail locked version - Deadbolt closed without power Fail unlocked version - Deadbolt open without power On request: solenoid lock for horizontal operation Use: high security solenoid lock for automatic gates and hinges doors for garages
28800 28800LC	 Solenoid lock for automatic gates Gate Lock Version: for surface fixing Lock body in stainless steel, aluminium and anti-corrosion treated steel Casing cover in stainless steel (version 28800) Casing cover in black painted steel (version 28800LC) Flat fixing plate in stainless steel to be welded (version 28800) Dimensions of the body (mm): 335 x 60 x 55 Mechanical opening with European type cylinder (through bolt hole from both sides) - Provided without cylinder Rubber weather protection of the cylinder hole Deadbolt in steel diameter (mm) 20 x extension 60 (stroke 50) Bolt "total reaction" burglar device in closed position C. / N.O. / N.C. output contact Operating voltage : 24 Vdc Absorbed current 5 A peak, 750/900 mA in standby Fail locked version - Deadbolt closed without power Carter in stainless steel with fixing plate item 02288 Carter in black painted steel without fixing plate item 02288 On request: solenoid lock for horizontal operation Use: high security solenoid lock for automatic gates

Fixing plate for **Gate Lock**

Flat plate in stainless steel to be welded for fixing of solenoid lock item 28800 and 28800LC to the gate

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APPLICATION SAMPLES

Locking system with Classica lock





- 1. Lock
- 2. Striking plate
- 3. Indicator lamp
- 4. Push button
- 5. Power supply
 6. Lead cover

Locking system with Gate Lock



