

18908 MINT-ES SV ELK BK

Mortise lock, self-locking, electric coupling on both sides BK



Product profile

For applications with controlled lever handle operation with varying access requirements in residential and commercial buildings. The lever handles L or R can be separately electrically coupled or decoupled, permanently if required. Entry and exit is controlled via an identification system (e.g. badge) or the cylinder. By holding the cylinder, both lever handles can be temporarily coupled or decoupled (emergency opening) simultaneously.

Standard version

- Split 3-part lock follower; square 9 mm
- Self-locking mortise lock with sequence control and latch blocking
- Lever handles L or R separately electrically couplable on both sides
- Emergency opening via the cylinder (forced locking function)
- Monitoring contacts: lever handle L/R, deadbolt and door status, cylinder integrated
- Method of operation: standby/operating current for lever handle L/R can be switched (DIP switch)
- Opening impulse permanently protected against tampering
- Connection cable (not in scope of supply): 12-pin; 10/20m; 0.14mm²
- Operating voltage: 12/24 V DC ±15%; 200/100 mA
- Inputs: 12/24 V DC at GND
- Outputs: loading capacity 30 V DC/100 mA
- Hardened deadbolt; 20 mm throw
- Dampened, reversible DIN L/R comfort latch
- Suitable for rotary knob cylinders



Important note

The cylinder screw is not centred in the forend. To determine the cylinder lengths: centre of forend = centre of lock cylinder.

Do not use asymmetric cylinders with «L-cam».

Do not use a reduction sleeve for the Follower/square spindle.

No external, mechanical bolt-switch contact is recommended.

Only use the 5920 HESO panic-spindle.

Mount lever handles rotatably-fixed on plates/rosettes (easyfix®).

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	1 Cutout	2 Centres	3 Backset	4 Follower	5 Forend	6 Direction	7 Surface	8 Options
CH	02 RZ	78 78 mm	60 60 mm	9 9,0 mm	02 18r x 300 mm	0 DIN L	00 Matt stainless steel	0000 No options
	03 PZ		70 70 mm		03 20r x 300 mm	1 DIN R	99 On request	
			80 80 mm					
DIN	02 RZ	72 72 mm	65 65 mm	9 9,0 mm	03 20r x 300 mm	0 DIN L	00 Matt stainless steel	0000 No options
	03 PZ	74 74 mm	70 70 mm			1 DIN R	99 On request	
		92 92 mm	80 80 mm					
		94 94 mm						
0	03 PZ	88 88 mm	65 65 mm	9 9,0 mm	03 20r x 300 mm	0 DIN L	00 Matt stainless steel	0000 No options
			80 80 mm			1 DIN R	99 On request	

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