

18970 MINT SV ELK PC

Multipoint lock, self-locking, electric coupling, panic C



Product profile

For main and side entrance doors with electrically controlled lever handle operation in residential and commercial buildings. The panic C function with split lock follower and separated lever handle control (outside/inside) offers the ideal combination of access control and escape route. Access is controlled via an identification system (e.g. badge) or the cylinder.

Standard version

- Split 3-part lock follower; square 9 mm
- Self-locking with sequence control and latch blocking
- Electrically couplable external lever handle
- Emergency opening via the cylinder (forced locking function)
- Panic C: panic side reversible inwards/outwards
- Monitoring contacts: lever handle L/R, deadbolt and door status, cylinder integrated
- Method of operation: standby/operating current via DIP switch
- Opening impulse protected against tampering: DIP switch on/off
- Connection cable (not in scope of supply): 12-pin; 10/20m; 0.14mm²
- Operating voltage: 12/24 V DC ±15%; 100/50 mA
- Inputs: 12/24 V DC at GND
- Outputs: potential free; loading capacity 30 V DC/100 mA
- Three hardened deadbolts; 20 mm throw
- Slider protection: mechanical top/bottom
- Dampened, reversible DIN L/R comfort latch
- Suitable for rotary knob cylinders
- Follower turning angle 35°



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 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®)!

EN14846: set 11105 MS required!

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	1 Cutout	2 Distance	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 1788 mm	0 DIN L	00 Stainless steel matt	0000 No options
	03 PZ		70 70 mm		03 20r x 1788 mm	1 DIN R	99 On request	0090 Semi-circular arched doors
			80 80 mm					0110 Radiussed forend extension
DIN	02 RZ	72 72 mm	65 65 mm	9 9,0 mm	03 20r x 1744 mm	0 DIN L	00 Stainless steel matt	0000 No options
	03 PZ	74 74 mm	70 70 mm			1 DIN R	99 On request	0090 Semi-circular arched doors
		92 92 mm	80 80 mm					0110 Renovation forend Treplane
		94 94 mm						
0	03 PZ	88 88 mm	65 65 mm	9 9,0 mm	03 20r x 1850 mm	0 DIN L	00 Stainless steel matt	0000 No options
			80 80 mm			1 DIN R	99 On request	0090 Semi-circular arched doors
								0110 Renovation forend Treplane

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