

Product: **EL560**



Fail locked and unlocked solenoid lock for wooden or metal doors, with deadbolt and anti-friction bolt. Dual voltage. Conforms to DIN 18251.

The lockcase can be configured to fail locked or unlocked quickly and easily and works on a dual voltage of 12-24VDC for ease of ordering. The EL560 is non-handed, and handing can be changed by simply reversing the trigger bolt and deadbolt.

The deadbolt and anti-friction bolt deadlock when the door closes. The inside handle operates at all times ensuring egress in an emergency situation or in the event of power failure. The outside handle will only operate when engaged by the solenoid. Mechanical override is possible at all times.

Monitoring of the bolt and cylinder operation and request to exit (RQE) on inside handle.

The lock has been tested to release under a side pressure of up to 10000N and meets EN standards for emergency and panic exit doors, plus resistance to fire - EN179, EN1125 and EN1634-1. Also prEN1627 for burglary and EN12209-1 for mechanical resistance.

Comes complete with EA322 strike, 807671 cable and 807227 spindle converter. Suitable for use with CY303, CY307, CY313 and CY317 single cylinders, 60-0419-SSS or 60-0319-SSS Futura handles. Optional rebate sets include the Reb 21, 22 or 23.

Standard backset is 65mm, 55 and 60mm backsets are available to special order. Standard forend is 24mm, 20mm is available to special order. Forend finish is stainless steel.

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Ordering Options

Backsets	65mm (standard)
	55mm (standard)
	60mm (special order)
Forend	24mm (standard)
	20mm (special)

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Technical Specifications

Fail locked/unlocked	Fail locked/unlocked
Temperature range	-20 to +60°C
Backset	65mm (standard) 55mm (special order) 60mm (special order)
Forend finish	Stainless steel
Operating voltage +15%, -10%	12VDC stabilized 24VDC stabilized
Current max	24VDC is 250mA 12VDC is 450mA
Standards	EN179 EN1125 EN1634-1 prEN1627 prEN12209-1
Handing	Non-handed
Forend	24mm (standard) 20mm (special)

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Related Products

EA322	Non-handed strike. Suits EL420, EL460/1, EL520 & EL560/1.
60-0319-SSS	Set of lever handles on round rose. Suits EL560/1.
60-0419-SSS	Set of lever handles on long plates. Suits EL560/1.
Reb21	13mm. Suits EL520, EL560 and EL561.
Reb22	19mm. Suits EL520, EL560 and EL561.
Reb23	25mm. Suits EL520, EL560/1.
71KP	Frame bridge for metal doors.
CY303	Euro DIN single cylinder (37mm)
CY321	Euro DIN single cylinder (31mm)
CY313	Euro DIN single cylinder. Hardened steel (37mm)
CY331	Euro DIN single cylinder. Hardened steel (31mm)
TS4	RQE touch switch
EA280	For doors opening up to 120°
EA281	Extra long, for doors opening up to 180°
DL8	Armoured door loop
807671	Connection cable
1940	Heavy duty exit button
807227	Spindle converter

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Related Downloads

EL560 Datasheet	EL560 Datasheet
ABLOY® electric locks pass the WIT test	The Waterford Institute of Technology Case Study
Barings Guernsey Banks on Abloy Security's High Quality Locks	Barings Guernsey
Futura Door Furniture Brochure	Futura Door Furniture Brochure
DIN Electric Lock Brochure	DIN Multi-Function Electric Lock Brochure
Electric Lock Section	Electric Lock catalogue 2005 section
EL560 Technical Drawing	EL560 Technical Drawing