

Specification: PACKAGE 1E

Door type: Standard door wood or metal

Application: Read in, Free Egress

Complies to: Escape Standard **BS EN179**

The EL560 is a handle controlled solenoid operated DIN electric lock. One handle (normally inside) will always operate mechanically allowing egress at all times. The other handle (normally outside) can be enabled or disabled electrically. This is normally activated by the access control system. The lock case can be adjusted in the field to be either fail locked or fail unlocked operation, the handing is also field adjustable. The lock case will operate on 12vdc to 24vdc. As the door closes the lock will automatically throw the 20mm deadbolt giving a high degree of security with free egress via the live lever handle to BS EN179 at all times. The external key override cylinder will operate at all times. The lock will provide the following monitoring points:- Bolt in , Bolt out, Door Closed, Cylinder used and Handle down (RQE). The EA322 strike plate and EA218 cable are supplied with the lock case.

Available in 55mm, 60mm, 65mm (standard) back sets.

The lock is CE marked to the following standards and classification codes:-

BS EN179 376B1342AB

BS EN14846 3S8D-L11

CY326-VL-SC-DF Abloy Novel Patented High security cylinder complete with 3 keys and key control card. The Novel cylinder is virtually pick proof and bump proof. Utilising a symmetrical key the cylinder has the patented Anti Wear System (AWS)
The cylinder has the following classification:-

BS EN1303 16010C61

BS EN1670 Grade 3

EA280 Concealed door loop, has been fire tested as part of the Electric Lock fire test.

60-0319-SSS Round Rose lever handle set that has been tested with the EL560 to Fire and Escape standards. Manufactured from high grade stainless steel, when fitted to the EL560 fully complies to **BS EN179**. Supplied complete with cylinder escutcheon set.