

Specification: EL532

Door type: Standard door wood or metal

Application: Read in, Read out

Complies to: BS EN 14846

The EL532 is a motor operated DIN electric lock. On activation the lock will automatically withdraw the 20 mm deadbolt allowing the door to be pulled or pushed open. This is normally activated by the access control system. The handing is 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. 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.

The EL532 has Electronic handle control as standard. In normal operation (read in and read out) the bolt is automatically withdrawn by the lock motor allowing the door to open, the inside handle is non-operational. The breaking of the handle control circuit or the removal of power to the lock case will enable the lever handle to withdraw the bolt allowing the door to be pulled open. PLEASE NOTE THAT THIS IS A NON COMPLAINT LOCK CASE UNDER ESCAPE REGULATIONS.

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

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

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.

60-0119-SSS Long plate lever handle set that has a fixed knob on the outside and a lever handle on the inside. Manufactured from high grade stainless steel,