AX Series—Universal Cabinet Lock UCL-10

The UCL-10 cabinet lock can easily be fitted to a range of cabinets and enclosures. The compact size of 55 x 55 x 25mm with side or front locking allows installation in even the tightest spaces.

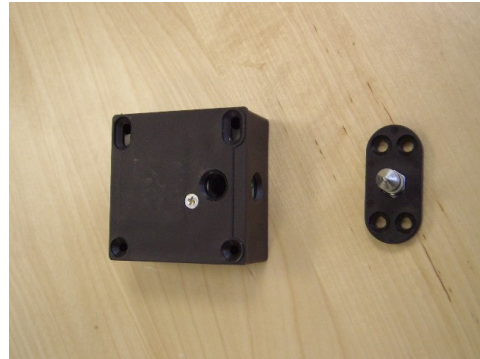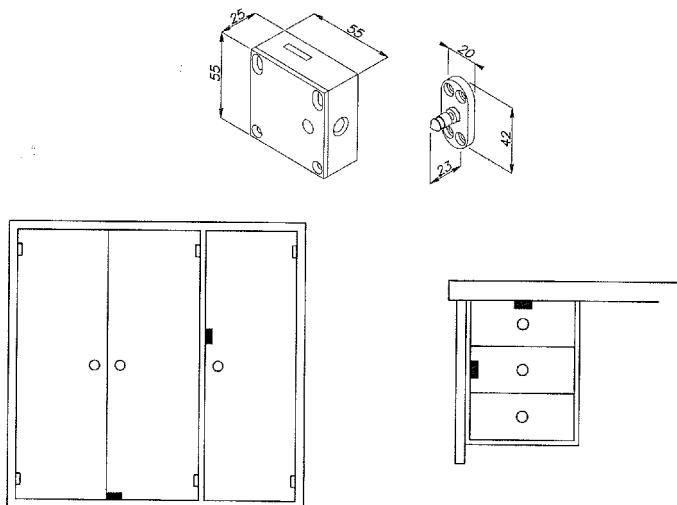A built-in micro-switch provides status of locked / unlocked position.

Specification

Dimensions: 55 x 55 x 25mm
Weight: 120g nett (195g gross)

Part Numbers

310-226—Universal Cabinet Lock UCL-10 Fail-Safe
310-227—Universal Cabinet Lock UCL-10 Fail-Secure

Diode

Ensure a diode (1N4001S) is fitted at the lock to eliminate any electrical spikes. The diode is connected between the negative (-) and the positive (+) at the lock, with the white marking on the diode facing towards the positive (+) connection.

- available fail-safe or fail-secure
- 12vDC 160mA
- locked / unlocked monitoring
- holding force > 116lb (80kg)
- self-centre locating pin
- side or front locking
- fixing screw hole 3.5mm

Connection Diagram