

6D_ **MAGCON** 21.11.03 **Drawing** Reference Date Connection of magnetic lock using supplimentary power supply

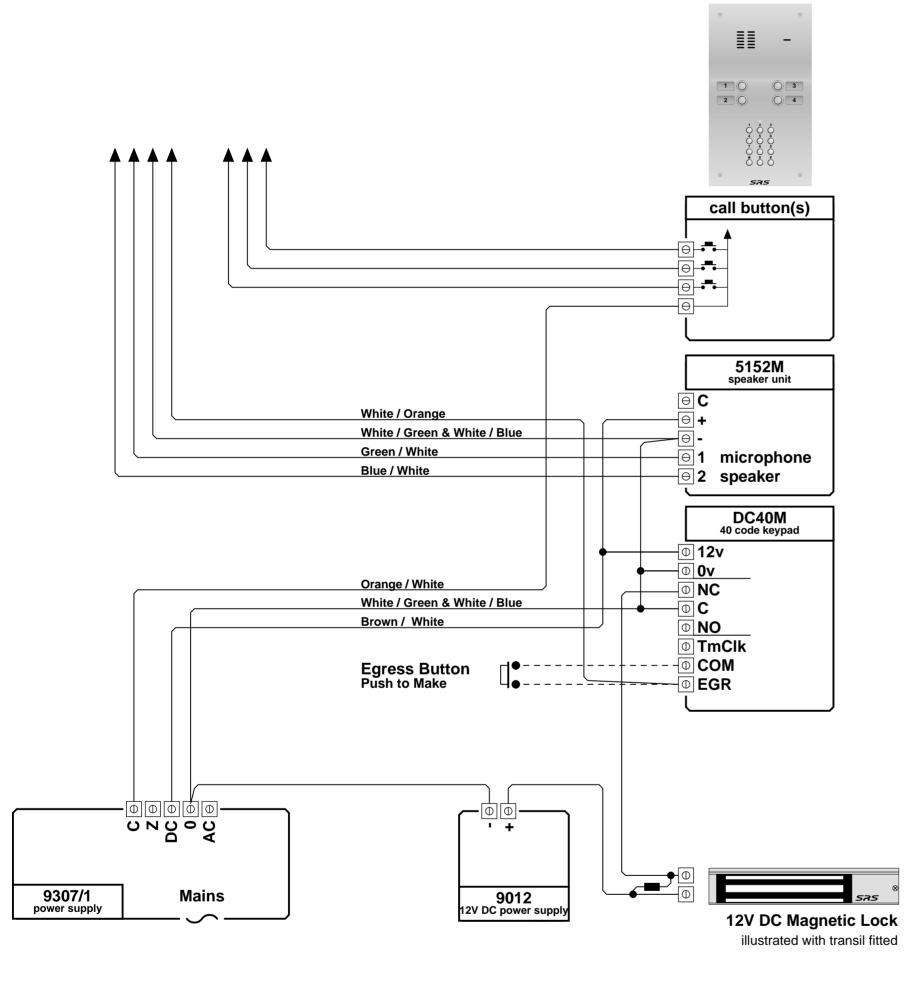
Installation Notes:

The 9307.1 power supply is capable of providing 12V DC, 500mA. Most magnetic locks draw at least 500mA, therefore an additional power supply is always required.

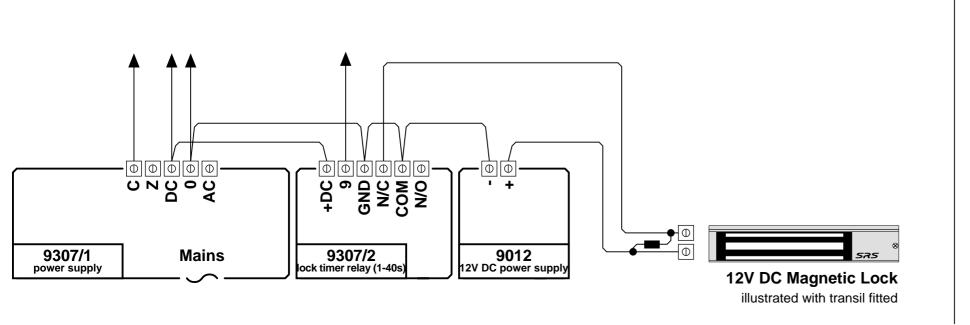
The additional power supply is connected with the least number of wires by linking the negtive (-ve) of the additional power supply the the negative (-ve) of the 9307.1 power supply.

One side of the magnetic lock is permanently supplied with the 12V positive (+ve) and the negative supply the magnetic lock is switched either through the realy on the keypad or the relay of the 9307.2 (depending upon your installation)

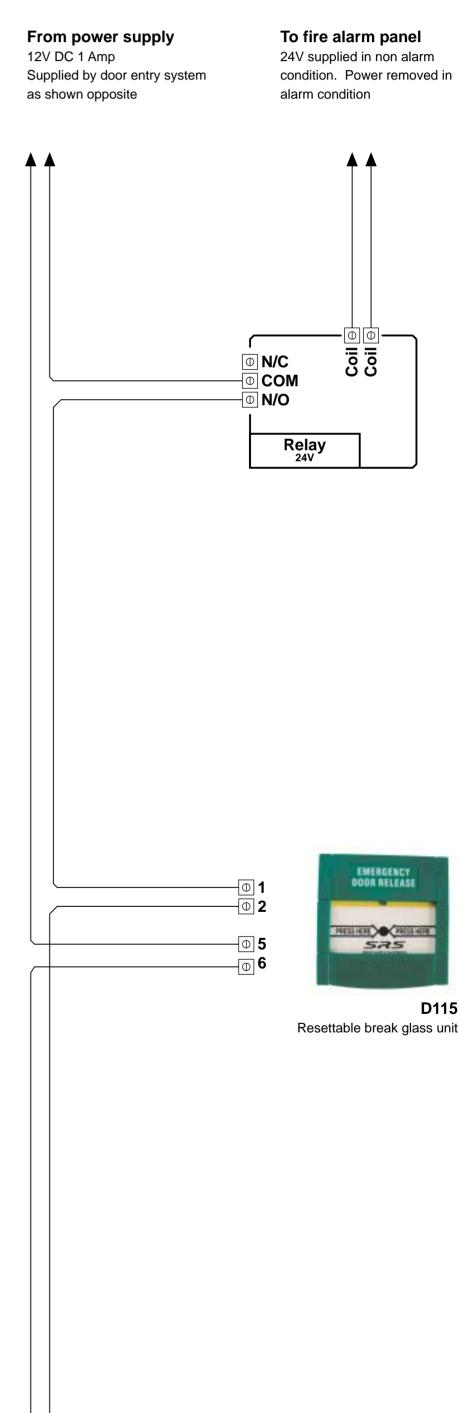
Connection of magnetic lock Connection to SRS door entry system with keypad access control



Connection of magnetic lock Connection to SRS door entry system with 9307.2 lock timer relay



Connection to fire alarm Connection to SRS door entry system with keypad access control



12V DC Magnetic Lock

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