

# Wiring magnetic door contacts

Magnetic door contacts are wired in a similar manner as PIR's, with one exception, they do not require any power.

- The correct wire to use for this type of connection will be a 0.2 mm Ripcord.
- Start by connecting the first wire of the ripcord to the right hand side connector of the magnetic contact.
- Next connect the second wire of the ripcord to one leg of the 1K resistor and then connect the other leg of the resistor to the left hand side connector of the magnetic contact.
- Make note of each end of the cable and where they are connected to the magnetic contact as the ripcord is not color coded.
- Now connect the first wire on the opposite side of the ripcord to common on the alarm panel.
- And the second wire on the opposite side of the ripcord to the required Zone input on the alarm panel.

