

Zone Connections

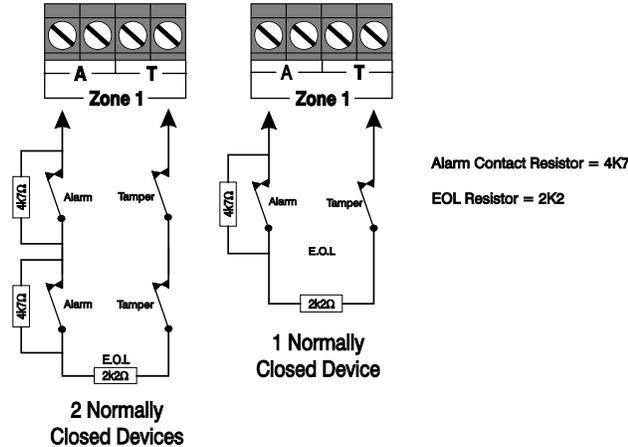
Any zones that are not being used must be linked out or programmed as 'Not Used' (see page 48 for details).

When using End Of Line wiring, only 1 device should normally be connected to each zone.

A zone short can be programmed for 'Active' or 'Tamper' response (see page 65 for details).

End Of Line (EOL)

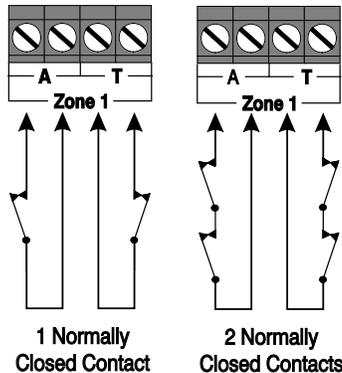
Use this wiring configuration when connecting normally closed detection devices to the zone using 2-Wires. Zone wiring should be programmed as Double Pole/EOL (see **Zone Wiring** page 54)



When using this configuration, no more than 3 detectors can be connected to each zone.

Double Pole

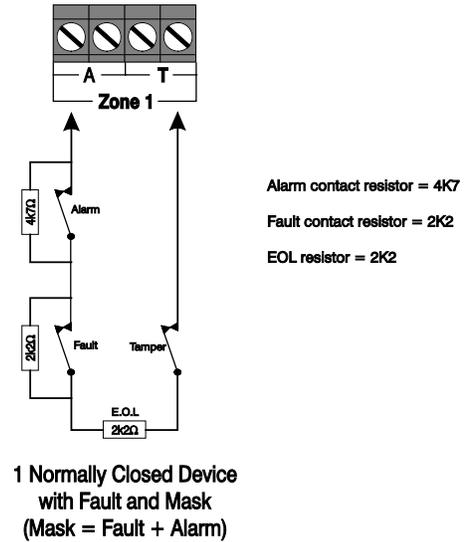
Use this wiring configuration when connecting normally closed or normally open detection devices to the zone using 4-Wires. Zone wiring should be programmed as Double Pole/EOL (see **Zone Wiring** page 54)



When using this configuration, no more than 10 detectors can be connected to each zone.

Triple End Of Line (TEOL)

Use this wiring configuration when connecting PIR devices with that require Anti Mask and Fault detection. Several zone wiring programming options are available for this, Triple EOL is illustrated below. See **Zone Wiring** on page 54.



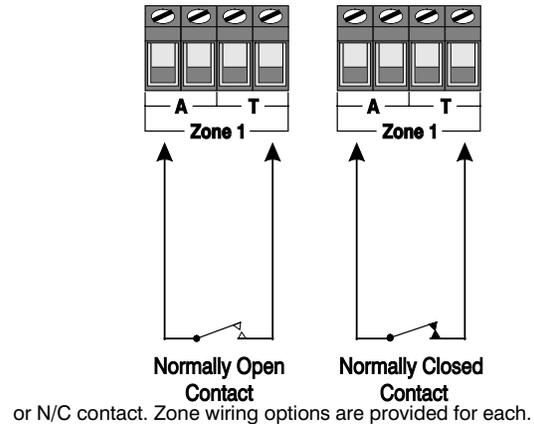
When using this configuration, only 1 detector can be connected to each zone.



Alternative resistor values are available – see **Zone Wiring** on page 54 for more details.

Normally Open Or Normally Closed Circuits

This wiring configuration is normally used for key switches with a N/O



Testing Zones

To test zones prior to commissioning, use the **View Zone Status** option in **Engineers Utilities** see page 117.