



Series 65 Sounder Base	▲ Part no
Sounder Base	45681-512
Sounder Base with Diode	45681-513

SERIES 65 SOUNDER BASE

The Series 65 Sounder Base is a high-efficiency conventional alarm sounder incorporating a base for the Apollo Series 65 and Series 60 range of detectors. The product offers 32 tones which are shown in the table on page 16.

The sounder base can be secured to a conduit box, a sounder ceiling plate (part number: 45681-311) or surface mounted. Sounder Bases should be located to ensure correct operation of the detector in accordance with the detector manufacturer's recommendations and local regulations or codes of practice.

Note: The sounder is classified as a Type A device according to EN54-3, ie, is suitable for indoor use only.

The sounder base is designed so that separate detector and sounder circuits can be connected. The sounder circuit is connected using the PCB mounted 4-way terminal block. The detector circuit is connected using the terminals marked L1IN, L1OUT and L2 around the rim of the base in the same way as a standard detector base. Two separate earth terminals are provided to allow the screen termination of earth conductors to maintain continuity between cables that contain an earth conductor. As this product is designed for use on conventional systems with separate detector and sounder circuits, the earths should not be connected together.

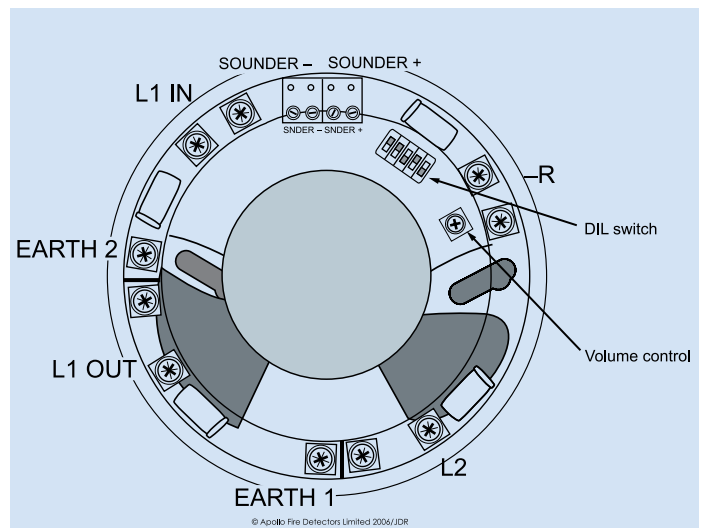


Fig.8 Wiring diagram of Series 65 Sounder Base