

# XP95 MOUNTING BASE



XP95 Mounting Base

▲ Part Number 45681-210

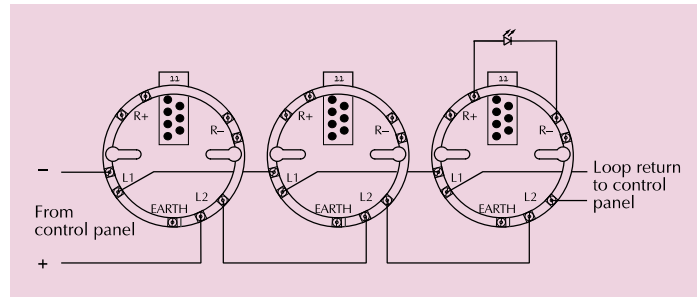


Fig.17 Schematic wiring diagram - XP95 mounting base

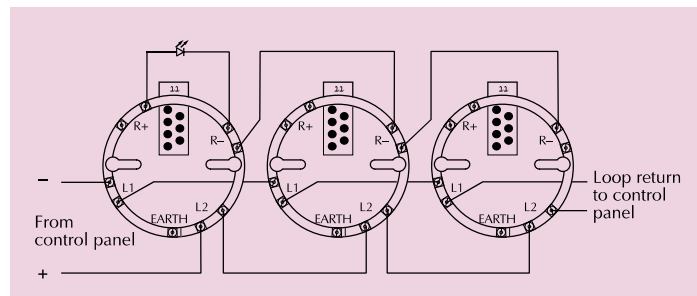


Fig.18 Schematic wiring diagram of XP95 detector circuit with a common remote LED

## XP95 Mounting Bases and XPERT cards

The XP95 smoke and heat detectors all fit the XP95 mounting base. The base is a zero insertion force base with dual finger receptacles of stainless steel into which the detector terminals slide. Cable connections of up to 2.5mm diameter are made via captive cable clamps.

There are four double terminals and one single one.

- L1- line IN and OUT, double terminal
- L2+ line IN and OUT, double terminal
- +R remote LED positive supply, double terminal
- R remote LED negative supply, double terminal

The remaining single terminal is isolated and can be used to provide continuity of an earth or shield.

Universal address cards, known as XPERT cards are supplied with all bases. Consult the coding guide to determine which pips are to be removed. Pre-printed and pre-punched address cards that save time and increase accuracy during commissioning are available in sets, part number: 45682-127.

The base has a 'one way only' fit and detectors can be locked into the base by a grub screw with the aid of a 1.5mm hexagonal driver, part number: 29600-095.

For more information on Apollo's range of bases, please refer to the Range of Bases & Mounting Accessories brochure, PP1089.