



Benefits

- Quick and simple to Install
- Aesthetic, low profile design
- SEM screws for easy, positive wiring

Key Features

- Compatible with Protec 3000PLUS and 6000PLUS series detectors
- Screen / earth terminal available (6000PLUS/BASE version)
- Robust terminal wiring
- Continuity switch on 6000PLUS/BASE version
- Continuity diode included on 3000PLUS/BASE to comply with BS5839
- Approved to EN54 when used with Protec detectors

Product Overview

The Protec 3000PLUS and 6000PLUS standard base is designed for use with Protec 3000PLUS and 6000PLUS series fire detection devices. It allows the detectors to be mounted directly to any flat surface, or BESA box. Provision is also made for surface mount trunking entry via side breakouts.

The 6000PLUS/base has an in-built earth connection to allow easy termination of cable screens and permit earth continuity on broken segments of cable.

The base features robust wiring terminals with captive clamping washers to ensure secure wiring termination. Terminals are provided inside the moulding for loop / zone connections and the termination of cable screening. Provision is also made for the connection of an optional remote LED if required.

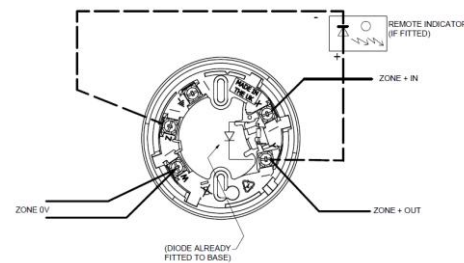
Loop or zone continuity is maintained by a switch (on the 6000PLUS/BASE) or a low forward Voltage diode (on the 3000PLUS/BASE).

Technical Specifications

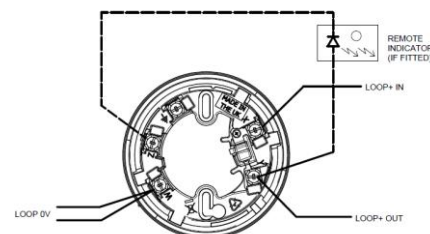
Mounting	Surface or BESA box
Material	White V0 Polycarbonate
Application	Indoor Installation Only
EMC	CE marked (EEC89/336)
Voltage Range	30V maximum
Dimensions	98mm (diameter) x 18mm (height)
Weight	56g
Environmental	Indoor Installation, IP32, 95% RH (non condensing), -10 to 50 degrees

Typical Configuration

3000PLUS detector Wiring Details



6000PLUS detector Wiring Details



Order Codes

Description	Order Code
3000PLUS Base	3000PLUS/BASE
3000PLUS Export Base	3000PLUS/BASE/X
6000PLUS Base	6000PLUS/BASE