

ZoneFinder – Conventional Fire Control Panel

Features

- 2 or 4 Zone
- Fully Approved by LPCB to EN54-2 & 4
- Twin-Wire option selected via integral switches
- False alarm management (Dependency A)
- Integral detector removal monitoring
- Integral 1.5 Amp Switch Mode PSU
- Space for 3.2Ahr Batteries
- 2 Monitored sounder circuits
- 2 Auxiliary VFCO (1x Fire) (1x Fault)
- Class Change and Alert input
- Fire & Fault switched –ve outputs
- Test Mode including One Man Walk Test
- Control Enable via key switch or pass-code
- 3 year warranty

Description

The ZoneFinder range of conventional fire control panels offers a competitive solution for smaller applications. Available in either 2 or 4 conventional and/or Twin-Wire (Sav-Wire) detection zones, the ZoneFinder is easy to install and maintain, providing clear and simple operation for the end user.

To assist users the three main function buttons are colour coded; (red) 'RESOUND', (blue) 'SILENCE' and (green) 'RESET'.

The ZoneFinder is designed with fire alarm engineers in mind and builds upon the rich programming features of the existing Ampac range. All inputs and outputs are fully programmable and include options for delays to outputs and selection of Dependency A operation.

Twin-Wire mode is selectable, per zone, via DIL switch and special 'Sav-Wire' detector bases and polarised 470Ω manual call points must be used.

The ZoneFinder panels support a large range of conventional detectors including Apollo, Hochiki and Nittan and are able to cope with many types of installation (new or retrofit). The panels are fully approved by LPCB to EN54 part 2 and 4.



2/4 Zone ZoneFinder

Item Numbers

2183-0201	ZoneFinder 2 Zone MFCP
2183-0401	ZoneFinder 4 Zone MFCP

Specifications

Model	Standby Current	Alarm Current
2 Zone	75mA	116mA
4 Zone	85mA	133mA
+ per twin wire circuit	0	9mA
Alarm Load	800mA shared across sounder outputs	
Relay Contacts	Each VFCO rated at 3A @ 30V dc	
Auxiliary 24V Supply	Max continuous 400mA (fused 500mA)	
Mains Supply	230V ac +10% / -15% 50Hz - 1A max	
Battery	2 x 12V 3.2Ahr	
Cabinet Material	1.2mm Mild Steel	
Finish	Surf Mist Ripple	
Dimensions	260mm H x 308mm W x 80mm D	
Weight	4kg less batteries	
Temperature	-5° C to +40° C max RH 95%	
IP rating	IP30	