

ZoneFinder 8-12 Marine – Conventional Fire Control Panel

Features

- 8 and 12 Zone versions available
- Smart design, easy to install & commission
- Muster Alarm
- 3 modes to manage false alarms
- Programmable output delays
- Programmable inputs
- Programmable relays & outputs
- One man walk test
- 4 Monitored sounder circuits
- 2 Auxiliary VFCO (1x Fire) (1x Fault)
- Fully functional repeater panel
- Integral 3 Amp Switch Mode PSU
- Space for 7Ahr Batteries
- User friendly colour coded buttons
- Key-switch or code entry for activation of controls
- Approved to module B & D

Description

The ZoneFinder Marine range of conventional fire control panels offers a competitive solution for smaller applications. Available with either 8 or 12 conventional detection zone circuits, the ZoneFinder Marine 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 Marine is designed with engineers in mind and comes with a large range of engineering features, including, programmable functions for zones and sounder circuits, false alarm management mode and muster alarm.

The ZoneFinder Marine panels support the Orbis™ Marine range of detectors. False alarm management mode requires a 220Ω 'Evacuate' call point for EN54 compliance.

A fully functional repeater panel is available which communicates with the main panel via a RS485 comms card. The comms card also incorporates 6 programmable switched –ve outputs each rated at 40mA.



ZoneFinder 8-12 Marine Panel

Item Numbers

2183-0802-0001	ZoneFinder Marine 8 Zone MFCP
2183-1202-0001	ZoneFinder Marine 12 Zone MFCP
2183-1200-0001	ZoneFinder Marine Repeater Panel

Specifications

Model	Standby Current	Alarm Current
8 Zone	133mA	180mA
12 Zone	182mA	267mA
Alarm Load	2.4A shared across all sounder outputs	
Sounder Outputs	Fused at 500mA with resettable fuses	
Relay Contacts	Each VFCO rated at 3A @ 30V dc	
Auxiliary 24V Supply	Max continuous 400mA (fused 500mA)	
Mains Supply	230V ac +10% / -15% 50Hz - 1.2A max	
Battery	2 x 12V 7.0Ahr SLA	
Cabinet Material	1.2mm Mild Steel	
Finish	Grey	
Dimensions	310mm H x 455mm W x 85mm D	
Weight	5kg less batteries	
Temperature	-5° C to +40°C max RH 95%	
IP rating	IP30	



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