MAGfire®

Technical Specification

Product Code: MAG2

Description: 2 Zone Metal Conventional Fire Panel

General Information

Dimensions	200mm x 290mm x 80mm
Max Detectors Per Zone	20
Thresholds for Zone Conditions	0 - 2 mA (Fault condition)
	2 - 6 mA (Normal condition)
	6 - 110 mA (Fire condition)
Call Points Per Zone	Unlimited
Weight	2.7kg (without battery)

Outputs

Sounder 1	24V (max 300mA fused)
Sounder 2	24V (max 300mA fused)
Fault/Fire Relay	Volt free 500mA @ 24V (max load)
Auxiliary Output	24VDC (300mA fused)

Power

Mains Fail Consumption	50mA
Mains Supply	230 VAC ± 10%
Standby Supply	Up to 12V 7Ah (Battery Calculation Required)
Power Availability	0.7 amps

Environment

Relative Humidity Resistance	(93±3)% @ 40˚C
Storage Temperature	-20°C to 60°C
Operating Temperature	-5°C to +40°C

Additional Features

Integral sound alarm button
Enable/disable security key
One man walk test facility
Individual sounder circuit fault ID
Individual zone/sounder isolate
Class change' facility

Accessories

BAT7	12V 7Ah SLA Battery
MAGBAR2/4	Key & Barrel set

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