FT12819 | FireTracker Analogue Addressable Fire Alarm System

The FT12819 is an intelligent Analogue Addressable Control Panel conforming to the requirements of AS7240.2 Control and Indicating Equipment, AS7240.4 Power Supply and AS4428.3 - 2003 Fire Brigade Panel standards and is one of the latest additions to the Brooks commercial range of products.

Designed for small to medium applications the FT12819 is fitted with a single COM loop, with the capacity of connecting up to 255 loop units and new unique modular design with interchangeable display modules provides a highly flexible system allowing for quick and easy installation and configuration.

Standard Features

- 19" Rack Style Enclosure
- 1 x COM Loops with the capacity of connecting up to 255 addressable loop units
- 1 x Supervised programmable Input
- 2 x Programmable Supervised 24 Volt Outputs
- 1 x Programmable Dry Contact Outputs
- 2 x 24 Volt Fused Outputs
- Supports a range of flexible display modules
- Supports "Loop Check" and "Auto Addressing" functions via EBLWin Software
- Supports a range of Software Interfaces
    - EBL WEB
    - EBL Graphics
    - EBL App

Technical Specification

Voltage Primary	230V AC, 1.6A AC
Secondary/System Voltage	24 Volt DC, Nominal
Ambient Temp (C°) Operating Storage	0 to + 40 -40 to + 70
Ambient humidity(% RH)	Max.90, non - condensing
Ingress Protection Rating (estimated)	IP 30
Size H x W x D (mm)	Small Cabinet 680 x 600 x 250 Large Cabinet 1080 x 600 x 250
Weight (g)	Dependent upon Configuration
Colour	Oyster
Construction	1.5mm Mild Steel

Optional Panel Add-ons

Device	Description
4580	8 Zone Expansion Board
4581	8 Relay Expansion Board
1598	WebServer
1200 Series	19" Plate Generic Control/ Display Modules
1205	19" Plate Zone Display & Control Module
1206	19" Plate Fan Display & Control Module
1211	19" Plate Damper Display & Control Module
4552	Communication chip for External Presentation Units
12OWS	Integrated Occupant Warning System Supporting 60, 120 & 225 Watt Amplifiers
Special	Gaseous Dual Stage Ext System Control Module
CB680	Battery Box

E&OE as our policy is one of continuous product development, we reserve the right to alter product details without prior notice.   FT12819 Datasheet Rev0

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