



Analogue addressable ionisation sensor

KL700A

The KL700A Series uses a microprocessor for measurement and communication. An enhanced protocol ensures the overall integrity and error free operation of the fire system, without compromising speed. All sensors are compatible with a standard base that makes them easily interchangeable and that supports the connection of a remote indicator.

Specifications

Operating voltage	22 - 38 VDC
Current consumption	
Quiescent @ 38 VDC	200 A
In alarm	less than 11 mA
Alarm indication (Dual LED)	White OFF - Red ON
Remote alarm output	Available
Environment	
Storage temperature	-10 °C to +70 °C
Operating temperature	-10 °C to +60 °C
Humidity (non condensing)	95%
IP rating	IP205
Radioactive source	0.33 ± 0.04 Ci Am 241
Dimensions (h x Ø)	45 mm x 99 mm

Ordering Information

KL700A                      Analogue addressable ionisation sensor



- Remote signalling capabilities
- Easy soft addressing (1-125)
- SMD technology
- Reliable communication protocol
- Full diagnostic self testing
- Full range: Ionisation, Optical and Heat and Dual sensors (optical/heat)
- Full range of supporting I/O units and accessories
- EN54 Approved

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