

Analogue fire detector base with isolator and sounder

KZ705IAS

The KZ705IAS is a detector base with built in analogue addressable sounder and isolator for use with the KL700A/Dx1500 series detectors from GE-Interlogix. The sounder has its own address on the fire panel loop and works independent of the detector. It is fully controlled from the fire panel. The isolator protects the loop from short circuit conditions.

Specifications

Dimensions (Ø x h)	120 x 58 mm
Operating Voltage	22 - 38 V
Current Consumption	350 A Quiescent
Isolation Current	6 mA
Isolation Resistance	140 Mohm
Sounder Frequency	1 kHz (Continuous)
Sound Output	
@ 3 mA	85 dBA
@ 5 mA	90 dBA
Environmental Characteristics	
Operating Temperature	-10 °C to +70 °C
Storage Temperature	-10 °C to +70 °C
Relative Humidity (max)	95 % (non cond.)
IP Rating	IP21c

Ordering Information

KZ705IAS Analogue fire detector base with isolator and sounder



- Polarity sensitive
- Universal base for analogue detectors
- Additional earth terminal available
- Remote indicator contact available
- Built in sounder
- Up to 90 dBA sound output
- Low current consumption
- Built in isolator