

KL710A

KL700A Series Addressable Temperature Detector (Class A2R)



Standard Features

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

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Specifications

General	Product brand	Kilsen
Environmental	Environment	Indoor
Standards & Regulation	Certification	EN54-5
Operating voltage		22 to 38 VDC
Current consumption		
	Quiescent @ 38 VDC	250 μ A
	In alarm	< 11 mA
Alarm indication (Dual LED)		White OFF - Red ON
Remote alarm output		Available
Environment		
	Storage temperature	-10 μ C to +80 μ C
	Operating temperature	-10 μ C to +70 μ C
	Max. humidity (non condensing)	95%
	IP rating	IP42
Dimensions (h x μ)		45 x 99 mm
Weight		75 g
Coverage		60 to 80 m μ
Colour		White RAL9010-P

Ordering Information

Part No.	Description
KL710A	KL700A Series Addressable Temperature Detector (Class A2R)
KZ705	Kilsen KL700A Series Universal Fire Detector Base
KZ705I	Kilsen Addressable Fire Detector Base with Isolator
KZ715AS	Kilsen Addressable Fire Detector Base with Sounder
KZD705	Universal Detector Deep Base with Earth Connection
S700	Surface Mount Accessory for KZ700 and KZ705 Series Bases
PA25/3L	Low current remote LED indicator
PG700N	Kilsen Series Fire Detector Programmer and Test Unit