

KZ705R

KILSEN KC700 series standard point detector base with relay

General

The KZ705R is a 5 contact detector base with relay for use with KL731 detectors from Kilsen. In addition to the normal base connectors, the KZ705R also has an additional earth terminal connector to allow for easy terminations of a possible cable screen. A built-in 12 V relay makes it ideal for use on low voltage intrusion systems.



Details

- Polarity sensitive
- 12 V relay for 4 wire systems
- Additional earth terminal available
- Remote indicator contact available

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Technical specifications

Electrical		
Operating voltage	9 to 14 VDC	
Current consumption	12 mA (Alarm)	
	12 μA (Quiescent)	
Physical		
Physical dimensions	100 x 29 mm (Ø x h)	
Mounting type	Ceiling mount	
Environmental		
Operating temperature	-10 to +70°C	
Storage temperature	-10 to +70°C	
Relative humidity	95% max. noncondensing	
Environment	Indoor	
Relay rating		
Nominal switching capacity	1 A @ 30 VDC / 0.5 A @ 125 VAC	
Maximum switching power	30 W, 62.5 VA	
Maximum switching voltage	110 VDC / 125 VAC	
Maximum switching	1 A	
current		

Compatible products

Category	Reference	Description
Detection	KL731	KILSEN KC700 Series conventional
device		optical smoke detector
Detection	S700	KC700 / KA700 Series surface mount
device		base accessory



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