Kidde
United Technologies

PRODUCTS

SMK23U / RU

Pattresses for use with Mains Smoke and Heat Alarms

DESCRIPTION

SMK23U – Pattress for surface installation of all Kidde and Firex mains alarms

SMK23RU – Relay Pattress for surface installation of all Kidde and Firex mains alarms

KEY FEATURES

SMK23U

- **Surface mounted** – fits all Firex alarms and Kidde mains CO alarms – 423/9HIR and 423D/9HIR

- **Easy to fit** – for convenient installation, particularly suitable for retrofit

SMK23RU (Relay version)

- **Volt-free contacts** – SPDT, rating 8A, 24V DC/230V

- **Response / Release time** – 500msec / 150msec

WHERE TO USE

For surface installations involving cable entry via trunking or conduit. The SMK23RU can be used, via a suitable relay control, to trigger auxiliary devices such as door closers, warning lights, horns and suitable warden-call systems. This pattress is not suitable for the 423/9HIR and 423D/9HIR CO alarms.

GENERAL FEATURES

Model	**SMK23U / SMK23RU**
Power Supply	**230V mains-powered**
Temperature Range	**0ºC to + 40ºC**
Humidity Range	**Up to 93% Relative Humidity (RH) non-condensing**
Pattress Dimensions	**130 x 130 x 20mm / 130 x 130 x 20mm**
Pattress Weight	**120g / 120g**
Warranty	**6 years**
Approvals	**CE tested and certified**

CE

OPTIONAL PRODUCT

For installers of Firex mains alarms the following Firex-specific pattress may be used:

SMK4896	For surface installations involving cable entry via trunking or conduit with loose-fit terminal block for ease of installation
	For further information see **SMK4896** datasheet.

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NOTES

PACKAGED SPECIFICATIONS

	PLAIN BOX	**PLAIN BOX**
Order Code	**SMK23U**	SMK23RU
Pack Dimensions	**135 x 135 x 22mm**	**135 x 135 x 22mm**
Pack Weight	**125g**	**125g**
UPC Barcode	**0-254177-230009**	**0-254177-231006**
Case Quantity	**6**	**6**
Case Dimensions	**145 x 145 x 150mm**	**145 x 145 x 150mm**
Case Weight	**0.8Kg**	**0.8Kg**
ITF Outer Code	**n/a**	**n/a**

For more information or to contact Kidde Sales:

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