

Potential-free Glass Breakage Detector with Adhesive (brown)

Art.-Nr. FU7301B

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Effectively protect window panes against break-ins

The wired glass break alarm monitors a single window pane with a radius of up to 2 m. For this, the alarm is attached directly to the window pane to be secured using the adhesive provided.

Function and important installation instructions

The alarm detects the ultrasonic frequencies generated when glass is broken and reports these to the alarm panel. It is mounted at a distance of 20 to 50 mm from the frame of the window pane. Important: The alarm should be installed in such a way that it is immediately noticed when there is no longer contact with the pane. The cable should also not be crushed when opening and closing the window. The glass break alarm does not require a power supply. It is available in the colours white (FU7301W) and brown (FU7301B).

Technologies

- Potential-free glass break alarm for sticking to the window pane (incl. suitable adhesive)
- Cable length 2 m (2-wire)

Technical data - Potential-free Glass Breakage Detector with Adhesive (brown)

Cable length	2 m
Cable style	2-core
Colour	brown
Connections	NC switch contact max. switching voltage 15 V DC / max. switching current: 15 mA
Detection area of detector (m2)	4 m ²
Detection method	Audible
Dimensions	(WxHxD) 18x18x9 mm
Height	18 mm
Housing material	ABS
Length	9 mm
Max. Operating temperature	55 °C
Mounting location	On glass areas
Net weight	0.0495 kg
PSTI conformity needed	No
Product group	Detectors
Protection class IP	65

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Sensor type	Piezo sensor
VdS class	without
width	18 mm