GD 370

E-NR: 6332530

This product has been discontinued and replaced with: GD 470

The GD 370 is a glass break detector with relay output that can be directly connected to a control panel. It is especially designed for monitoring of laminated glass panes but is also suitable for standard window glass.

It is equipped with a piezoelectric sensor that provides an electrical signal with an amplitude proportional to the vibration magnitude. The signal is digitized and then processed in a microprocessor. With a first-rate detector algorithm in the microprocessor, the detector has exceptionally high immunity to interference signals that cause false alarms.

Its circular design guarantees correct positioning.

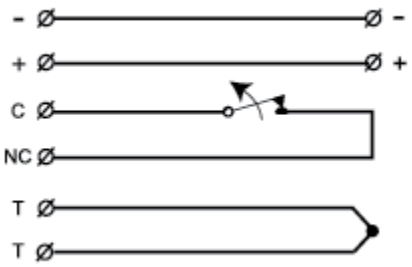
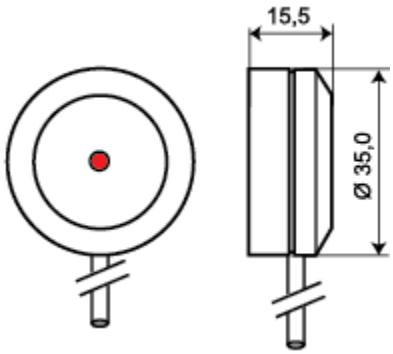
The GD 370 is glued to the glass pane and each detector is supplied with a stencil to mark the mounting location, a glue applicator and cable clamps for quick and easy installation.

TECHNICAL DETAILS

Cable length	3m, 6m, 10m
Maximum coverage	2 m radius (standard 3 mm glass)
Approvals	EN 50131-2-7-2:2013 Grade 2
Supply voltage	8-15 VDC
Current consumption	1,5 mA (3 mA alarm)
Alarm output	NC, Relay
Contact rating	50 VDC / 100 mA
Alarm indication	LED
Operating temperature	-25°C – +55°C

Housing protection class	IP 67
Dimensions (H x Ø) mm	16 x 35
Grade	2

ORDER INFORMATION

Model	E-NR	Description
GD 370	6332530	Glass break detector for laminated glass with relay output, glued, 3 m cable
GD 370-6	6332531	Glass break detector for laminated glass with relay output, glued, 6 m cable
GD 370-10	6332532	Glass break detector for laminated glass with relay output,glued, 10 m cable

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