

The D25 is a small surface contact with tamper detection.

Operation:

The contact will operate with a gap of approximately 20mm. This distance will vary near magnetic surfaces (eg: steel). The tamper circuit will open if the unit is removed from the fitting surface.

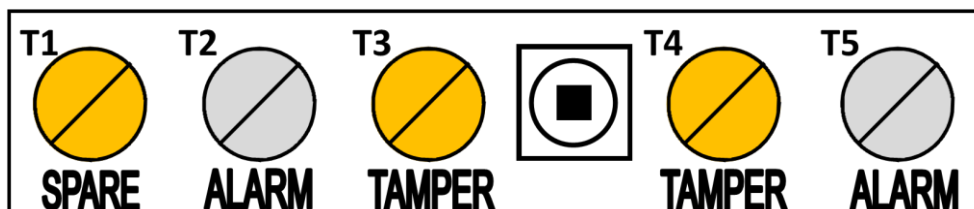
Installation:

Ensure the fitting surfaces are firm and flat. Wire the contact as per the below instructions/diagrams. If the wiring is not to be concealed, break one of the thin knock-outs on the reed side casing and ensure the cabling will fit through.

Screw the reed and magnet halves of the contact to the fitting surfaces, ensuring they are in line and within the operating gap when they meet.

Wiring:

For a standard 4-wire installation connect T2 & T5 to the zone. Connect T3 and T4 to a common tamper. T1 is left as an empty spare:



This unit can be supplemented with EOL/Alarm resistors to form a 2-wire supervised loop. See the below diagram for positioning of the resistors and zone wires:

