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Industrial Surface Magnetic Contact with Selectable Resistors

Part Code: END74

Security Grade 2 Environmental Class 2

Manufactured to BS EN50131-2-6

Description

The END74 is a surface mount contact with integral tamper switch. It can be wired in traditional or fully supervised (EOL) formats and benefits from installer selection of End of Line and Alarm



Installation

contact bypass resistors.

Fix the contact to the mounting surfaces using the screws provided. The Pcb must be inserted with the TACT switch spring in the centre of the case length. The reed and magnet centres should be aligned, by the case arrows.

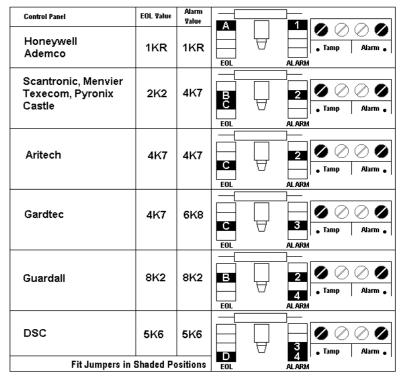
Operation

The contact will operate with a gap of 35-40mm between the magnet and reed.

Wiring

<u>Traditional</u> (4 Wire) – Ensure no jumpers are fitted. Use all four terminals as marked. <u>Supervised</u> (EOL) – Fit the appropriate jumpers for the control panel (See Table). Connect the loop wires to the terminals marked •

<u>Other</u> – Some applications may not require both resistors. In these cases fit jumper(s) in EOL or Alarm position as appropriate



Note this contact already meets the requirements of TS50131-2-6: 2004 g2.