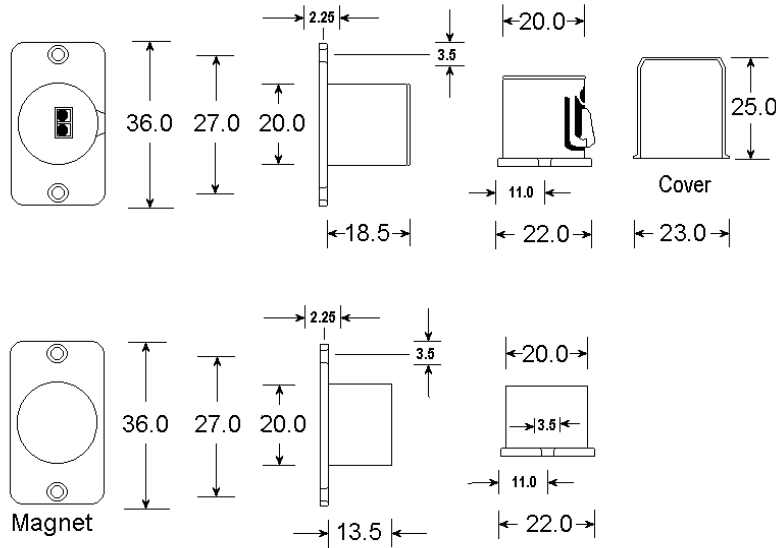


SINGLE ZONE UNIT



Fit jumpers in shaded positions as indicated below:

Honeywell Ademco	Scantronic, Menvier, Texecom, Pyronix, Castle
FIT BOTH JUMPERS	NO JUMPERS
EOL 1K	EOL 2K2
ALARM 1K	ALARM 4K7

Description:
Grade 2 Class II
 Single Zone Flush Contact Single Reed, selectable pre-set resistor jumpers & tamper.

Operating Gap:
 0-14mm (Approx)

Materials:
 High Impact Polystyrene

Magnet:
 Ferrite or Alnico V

Contact Material:
 Rhodium

Voltage Range:
 1 – 100v DC
 125v AC Max

Switching Current
 500mA Max DC
 500mA Max AC

Temperature Range:
 -40°C - +50°C

Resistor Combination:
 See Inset Panel

Colours:
 White (No Suffix)
 Brown (Suffix B)

Fixing Screws Provided

Description: The A41HOCO is a flush mount contact with integral tamper switch. It is intended to be wired in a fully supervised (EOL) format and benefits from installer selection of End of Line and Alarm contact bypass resistors.
Installation: Drill a 20mm hole for both the contact and magnet. Rebate an area 36 x 22mm for the fascia. Wire the contact and select whether jumpers are required, (see table on right), before inserting into the frame. Ensure the tamper switch has operated. If the hole is oversize, inserting the small screw, (provided) into the central hole of the switch plate can extend the operation of the switch. Screw down to the desired height and reinsert the contact. Fix the contact to the mounting surfaces using the screws provided. For optimum performance the centres of the reed and magnet should be aligned. *Note that for ease of installation the contact is supplied without jumpers fitted.*
Operation: The contact will operate with a gap of 0-14mm between the magnet and reed
Wiring: Supervised (EOL) – Fit the appropriate jumpers for the control panel (See table above). Connect the loop wires to the two terminals.
Note this contact already meets the requirements of TS50131-2-6 a2.

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Drawing No: **A41HOCO**
 Drawn: *Chris Moorman*
 Date: *08/05/09*

All units in mm
 Do not scale



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 All cases of TM Infringement will be pursued.