

The A41MULTI is a flush mount contact with integral tamper switch and rectangular plate mounting arrangement. It is intended to be wired in a fully supervised (EOL) format or 4-wire and benefits from the option of a second device connected in series.

Operation:

The contact will operate with a gap of approximately 14mm between the magnet and reed.

Installation:

Drill a 20mm diameter, 30mm deep hole for the contact and 20mm diameter, 25mm deep hole for the magnet. Rebate an area 36mm x 22mm x 2mm deep for both fascias.

Insert the contact into the recess created and ensure that the tamper switch operates. Should the tamper switch not operate properly upon insertion, use the contact cover supplied and open the hole to 22mm to compensate for the added diameter.

Select what modules are required and wire (see *wiring below/overleaf*), before inserting the contact case assembly into the wall/frame.

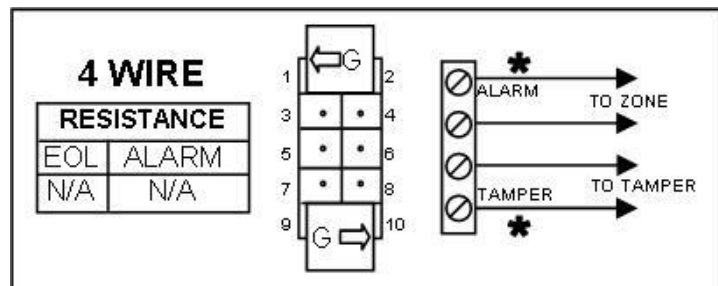
Fix the contact to the mounting surfaces using the screws provided.

Wiring:

The product is supplied with two sets of modules. The modules are used to select the specific resistances needed for operation on specific panels. The modules themselves are colour coded RED and GREEN and have a white arrow which indicates their orientation. They are always used in pairs of the same colour.

It is advisable to fit the modules before wiring and fitting the contact.

For traditional 4 wire uses, wire the contact as follows:



Note that both modules only occupy two holes in the socket and the excess pins are not connected.

In this case, the green modules are used as marked by the 'G'. An 'R' will mark red modules in the diagram overleaf.

The diagram overleaf describes wiring both single and shared zones with a variety of panel/resistance specifications.

Installations of more than two contacts on a shared zone are uncommon but possible. For these wiring diagrams, please visit our website and download the appropriate diagram for your installation.

A video relating to the installation of this contact is available to view by scanning the QR Code below or visiting our website:



SCAN FOR VIDEO

SHARED ZONE																			
HONEYWELL RESISTANCE EOL ALARM 1k 1k					HONEYWELL RESISTANCE EOL ALARM 1k 1k					GUARDALL RESISTANCE EOL ALARM 4k1 4k1					GUARDALL RESISTANCE EOL ALARM 4k1 4k1				
COOPER RESISTANCE EOL ALARM 2k2 4k7					COOPER RESISTANCE EOL ALARM 2k2 4k7					EUROPLEX RESISTANCE EOL ALARM 2k2 2k2					EUROPLEX RESISTANCE EOL ALARM 2k2 2k2				
RISCO RESISTANCE EOL ALARM 4k7 6k8					RISCO RESISTANCE EOL ALARM 4k7 6k8					PACOM RESISTANCE EOL ALARM 10k 10k					PACOM RESISTANCE EOL ALARM 10k 10k				
HKC RESISTANCE EOL ALARM 4k7 4k7					HKC RESISTANCE EOL ALARM 4k7 4k7					DSC RESISTANCE EOL ALARM 5k6 5k6					DSC RESISTANCE EOL ALARM 5k6 5k6				
INNER RANGE RESISTANCE EOL ALARM 2k2 6k8					INNER RANGE RESISTANCE EOL ALARM 2k2 6k8					INNER RANGE RESISTANCE EOL ALARM 2k2 6k8					INNER RANGE RESISTANCE EOL ALARM 2k2 6k8				

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COOPER RESISTANCE EOL ALARM 2k2 4k7	COOPER RESISTANCE EOL ALARM 2k2 4k7	EUROPLEX RESISTANCE EOL ALARM 2k2 2k2	EUROPLEX RESISTANCE EOL ALARM 2k2 2k2
RISCO RESISTANCE EOL ALARM 4k7 6k8	RISCO RESISTANCE EOL ALARM 4k7 6k8	PACOM RESISTANCE EOL ALARM 10k 10k	PACOM RESISTANCE EOL ALARM 10k 10k
HKC RESISTANCE EOL ALARM 4k7 4k7	HKC RESISTANCE EOL ALARM 4k7 4k7	DSC RESISTANCE EOL ALARM 5k6 5k6	DSC RESISTANCE EOL ALARM 5k6 5k6
INNER RANGE RESISTANCE EOL ALARM 2k2 6k8	INNER RANGE RESISTANCE EOL ALARM 2k2 6k8	INNER RANGE RESISTANCE EOL ALARM 2k2 6k8	INNER RANGE RESISTANCE EOL ALARM 2k2 6k8

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RISCO RESISTANCE EOL ALARM 4k7 6k8	RISCO RESISTANCE EOL ALARM 4k7 6k8	PACOM RESISTANCE EOL ALARM 10k 10k	PACOM RESISTANCE EOL ALARM 10k 10k
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INNER RANGE RESISTANCE EOL ALARM 2k2 6k8	INNER RANGE RESISTANCE EOL ALARM 2k2 6k8	INNER RANGE RESISTANCE EOL ALARM 2k2 6k8	INNER RANGE RESISTANCE EOL ALARM 2k2 6k8

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