

The F10 is a normally closed R/S contact. The contact is potted for environmental protection and comes complete with armoured cable sleeving.

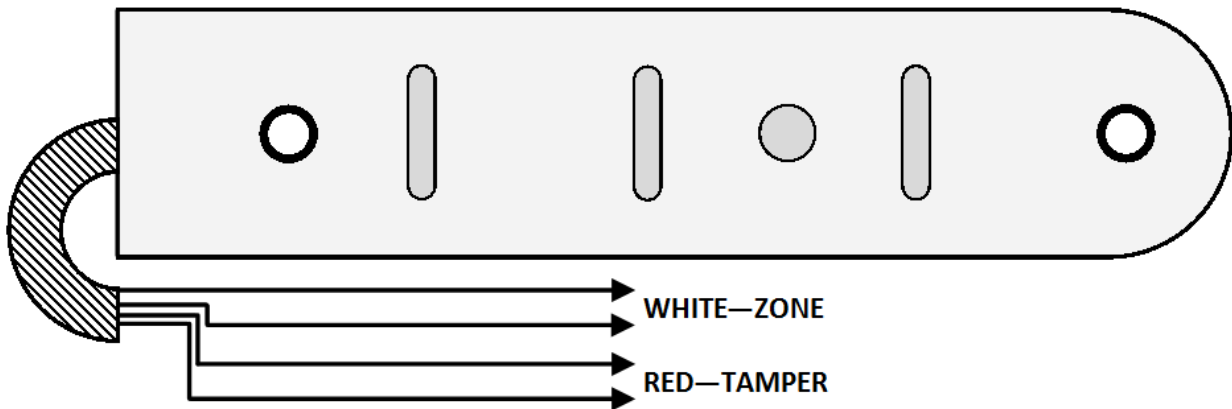
Operation:

The contact will operate with a gap of approximately 50mm. This distance will vary near magnetic surfaces (eg: steel) – use spacer **SPA-RS** if you encounter an unusually short operating gap.

Installation:

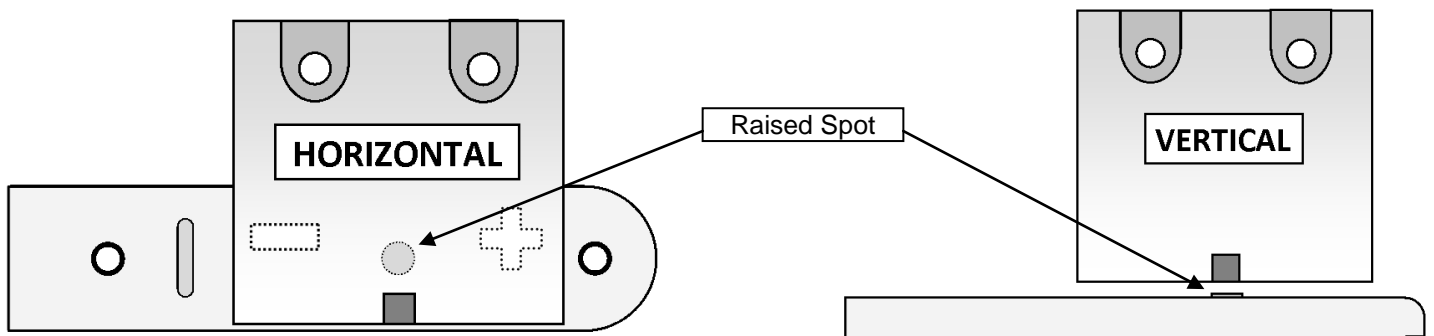
Fix the units to the mounting surfaces using the holes provided. The contact & magnet can be mounted horizontally or vertically but ensure that the raised line on the magnet casting aligns with the raised line on the contact – see diagrams below. Improper alignment will affect the operation.

Wire to your panel as per the following diagram. Connect the white alarm wires to the zone circuit and the red tamper wires to a common tamper point in your panel.



Vertical/Horizontal Mounting:

The following two diagrams show the two preferred methods of fixing this contact. Horizontal mounting has the magnet lie flat on the contact while vertical mounting has the magnet stand on its end. Both methods with the raised line on the magnet in alignment with the raised spot on the contact:



***NOTE:** These instructions apply to the following range of F10 contacts:

F10C | F10A | F10# (where # denotes a cable length in metres)