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## FMBR INSTALLATION INSTRUCTIONS

This flush mounting switch is a sensitive balanced reed system designed for non-ferrous surround applications. The magnet and switch are polarised and matched together therefore requiring care in installation for optimal operation.

This product is designed to meet the requirements of EN50131-2-6:2008 **Grade 2**. Suitable for use in systems designed to comply with PD6662:2017

The fixing holes in the mounting plates of both the sensor and the magnet should be carefully aligned and the polarisation mark on the magnet should correspond to the matching mark on the sensor.

For optimal sensitivity, a gap of no more than 3mm should exist between the magnet and the sensor when in the 'set' mode.

The introduction of any 'illegal' magnetic field in this condition will interrupt either the tamper or the operate circuit.

PAK300051 Issue 04B FMBR Installation Instruction Sheet  
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