

The AR06 is a push fit contact sealed against outside attack, designed specifically for use where steel or other ferrous frames are present.

## INSTALLATION

Drill a 20mm diameter, 43mm deep hole in the surface for the reed side. Repeat on the opposite surface, but at a shorter depth of 17mm for the magnet. Both reed and magnet sides push-fit into their positions.

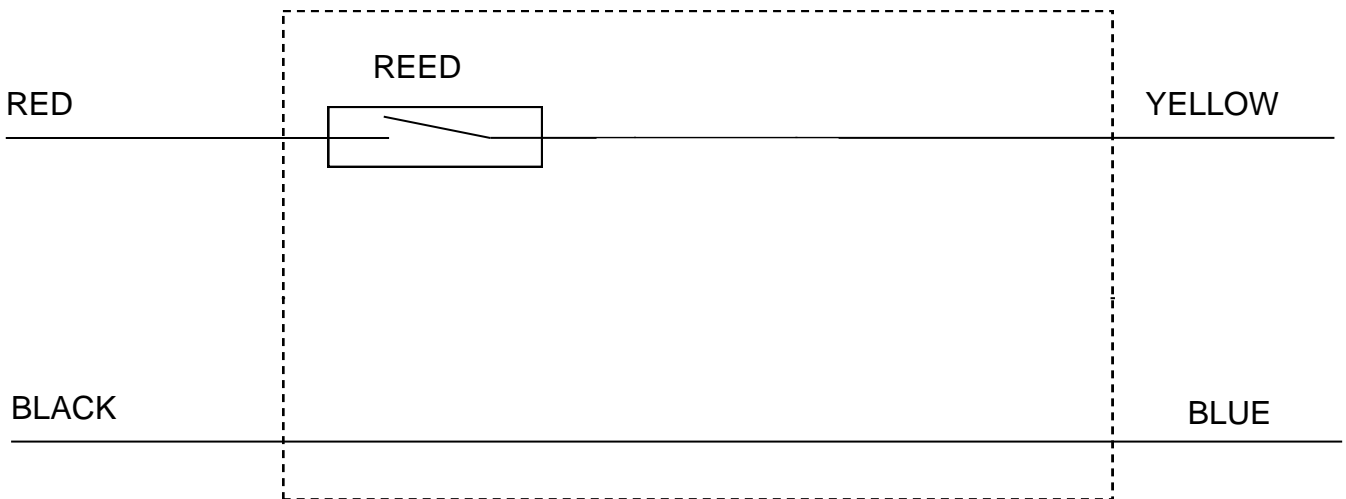
## WIRING

The RED and YELLOW wires are the switch circuit. The circuit will close in presence of the magnet, opening as it moves away.

Tamper wires are BLACK and BLUE. Connect these to a common tamper in the panel.

The wiring diagram below visualises these instructions.

## WIRING DIAGRAM



Operating Gap: ~15mm (in ferrous frame)