

## Connecting the wire harness to the keypad

The K902B keypad does not have a conventional connector block for the wiring, neither does it have physical relays due to it being a mullion/architrave keypad – it's not possible to fit such components within a slim line keypad

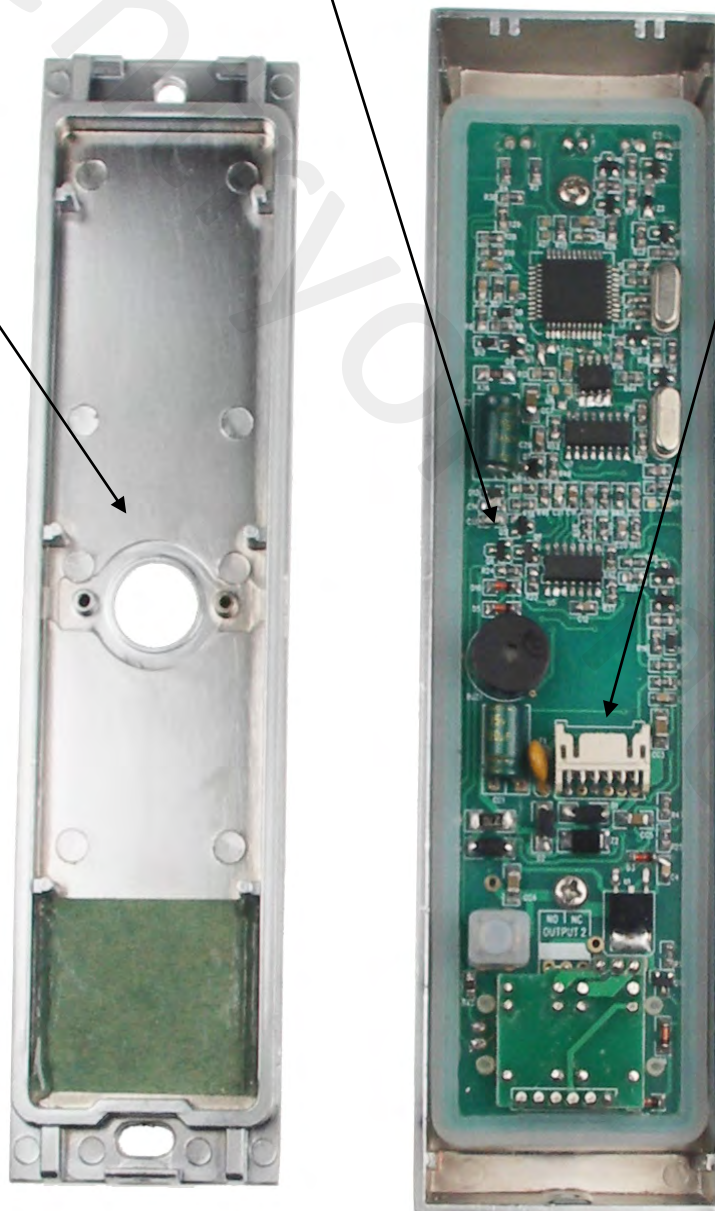
The connections are made via a 250mm long wiring harness that must be fitted upon installation. The installer will of course need to join an additional cable to the end of the wire harness

The images below will show you how to do this

Rear back plate with cut out for the wire harness

Circuit board

Wire harness connector



The wire harness is a 12 wire cable with a rubber grommet that is required to be plugged in to the wire harness connector as illustrated below and then through the back plate

The wire harness plug will only fit one way and you will hear a “Click” when the connector is fully engaged

Do not use your fingers to do this and do not exert over force as this will break the connector or plug

Please use a small screw driver to ensure the connector is fully engaged here and here on either side of the connector plug

