QUICK GUIDE
ONE AND TWO BUTTON FUNCTIONAL PANELS
(BUTTON WIRING & PROGRAMMING)

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Fig.1
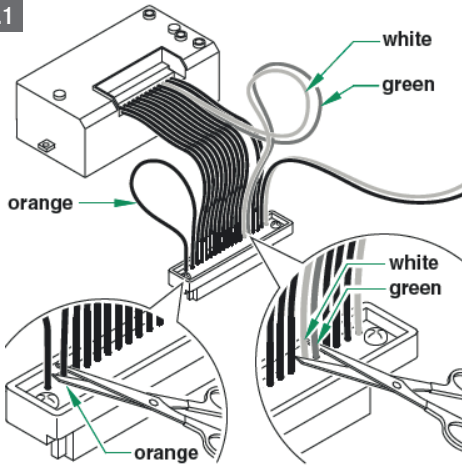
1

STEP 1. CUTTING THE WIRES ON THE LOOM

For a one or two button "Functional" panel, we need to cut some wires on the wiring loom. You will notice that there is a green wire and a white wire longer than the others, there is also an orange wire that is in a loop (we need to cut these wires, but it is important that we cut the correct wires in the correct places).

First we must cut the orange wire at the second point, (as illustrated in fig.1)

For a one button panel, we must also cut the long green wire at the connector strip end (as illustrated in fig.1)

For a two button panel, we must cut the green wire and also the white wire, at the connector strip end (as illustrated in fig.1)


Fig.2
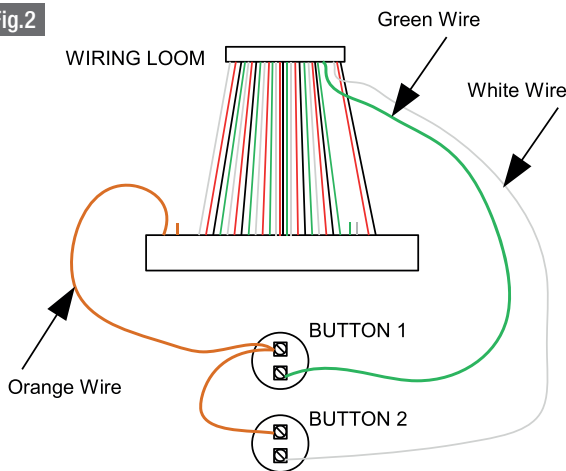
2

STEP 2. WIRING THE CALL BUTTONS

For a one call button panel, connect the orange wire to one side of button 1, then connect the green wire to the other side of button 1 (as illustrated in fig.2).

For a two button panel (wire the first call button as described above), then loop the orange wire from button 1, to one side of button 2.

Finally connect the white wire to the other side of button 2 (as illustrated in fig.2).

Fig.3

1622
4680
4680K
4680C
4680KC

Fig.4
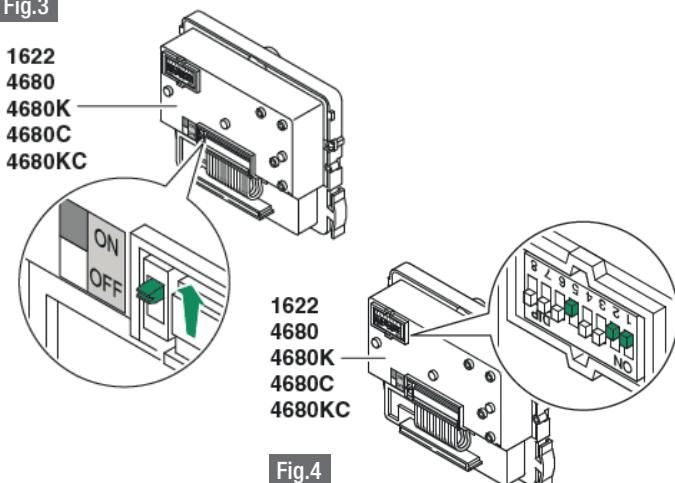
3

STEP 3. PROGRAMMING THE CALL BUTTONS

Set the programming switch to the ON position (red), as illustrated in Fig.3. For a one button panel, set the dipswitches to the required address (see binary dipswitch chart), then press button 1 (you should hear a confirmation tone when you press the button).

Set the programming switch back to the OFF position (white), and then set all the dipswitches to OFF.

For a two button panel, set the dipswitches to the required address for button 1 (see binary dipswitch chart), then press button 1 (you should hear a confirmation tone when you press the button).

Then set the dipswitches to the required address for button 2 (see binary dipswitch chart), then press button 2 (you should hear a confirmation tone).

Finally, set the programming switch back to the OFF position (white), and then set all the dipswitches to OFF.